

# SHARP

# SERVICE MANUAL



**LCD COLOUR  
TELEVISION**

**LC-26P50E  
LC-32P50E  
LC-37P50E**

**MODELS**

In the interests of user-safety (Required by safety regulations in some countries) the set should be restored to its original condition and only parts identical to those specified should be used.

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## IMPORTANT SERVICE SAFETY PRECAUTION

- Service work should be performed only by qualified service technicians who are thoroughly familiar with all safety checks and the servicing guidelines which follow:

### WARNING

1. For continued safety, no modification of any circuit should be attempted.
2. Disconnect AC power before servicing.

**CAUTION:** FOR CONTINUED PROTECTION AGAINST A RISK OF FIRE REPLACE ONLY WITH SAME FUSE: F701, F702 (5A, AC250V)  
F703(2A, DC450V)

### BEFORE RETURNING THE RECEIVER (Fire & Shock Hazard)

Before returning the receiver to the user, perform the following safety checks:

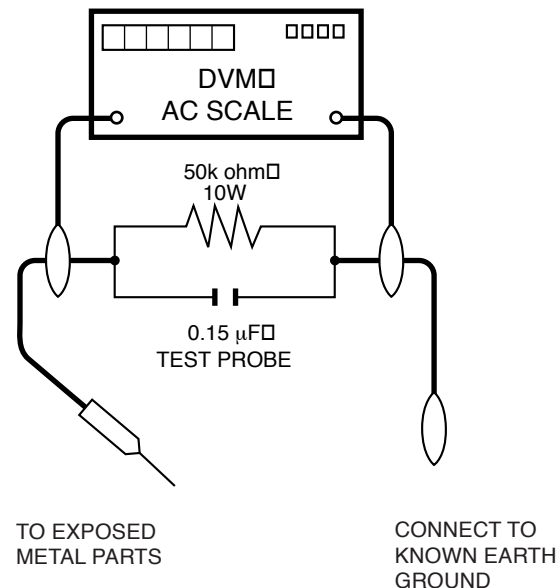
1. Inspect all lead dress to make certain that leads are not pinched, and check that hardware is not lodged between the chassis and other metal parts in the receiver.
2. Inspect all protective devices such as non-metallic control knobs, insulation materials, cabinet backs, adjustment and compartment covers or shields, isolation resistor-capacitor networks, mechanical insulators, etc.
3. To be sure that no shock hazard exists, check for leakage current in the following manner.
  - Plug the AC cord directly into a 220~240 volt AC outlet, and connect the DC power cable into the receiver's DC jack. (Do not use an isolation transformer for this test).
  - Using two clip leads, connect a 50k ohm, 10 watt resistor paralleled by a 0.15 $\mu$ F capacitor in series with all exposed metal cabinet parts and a known earth

ground, such as electrical conduit or electrical ground connected to an earth ground.

- Use an AC voltmeter having with 5000 ohm per volt, or higher, sensitivity or measure the AC voltage drop across the resistor.
- Connect the resistor connection to all exposed metal parts having a return to the chassis (antenna, metal cabinet, screw heads, knobs and control shafts, escutcheon, etc.) and measure the AC voltage drop across the resistor.

All checks must be repeated with the AC cord plug connection reversed. (If necessary, a nonpolarized adaptor plug must be used only for the purpose of completing these checks.)

Any reading of 0.75V rms (this corresponds to 0.5 milliamp. rms AC.) or more is excessive and indicates a potential shock hazard which must be corrected before returning the monitor to the owner.



### SAFETY NOTICE

Many electrical and mechanical parts in LCD television have special safety-related characteristics. These characteristics are often not evident from visual inspection, nor can protection afforded by them be necessarily increased by using replacement components rated for higher voltage, wattage, etc. Replacement parts which have these special safety characteristics are identified in this manual; electrical components having such features are identified by “⚠”

and shaded areas in the **Replacement Parts Lists** and **Schematic Diagrams**.

For continued protection, replacement parts must be identical to those used in the original circuit.

The use of a substitute replacement parts which do not have the same safety characteristics as the factory recommended replacement parts shown in this service manual, may create shock, fire or other hazards.

# Precautions for using lead-free solder

## 1 Employing lead-free solder

"PWBs" of this model employs lead-free solder. The LF symbol indicates lead-free solder, and is attached on the PWBs and service manuals. The alphabetical character following LF shows the type of lead-free solder.

Example:

**LFa**

Sn-Ag-Cu

Indicates lead-free solder of tin, silver and copper.

## 2 Using lead-free wire solder

When fixing the PWB soldered with the lead-free solder, apply lead-free wire solder. Repairing with conventional lead wire solder may cause damage or accident due to cracks.

As the melting point of lead-free solder (Sn-Ag-Cu) is higher than the lead wire solder by 40°C, we recommend you to use a dedicated soldering bit, if you are not familiar with how to obtain lead-free wire solder or soldering bit, contact our service station or service ranch in your area.

## 3 Soldering

As the melting point of lead-free solder (Sn-Ag-Cu) is about 220°C which is higher than the conventional lead solder by 40°C, and as it has poor solder wettability, you may be apt to keep the soldering bit in contact with the PWB for extended period of time. However, Since the land may be peeled off or the maximum heat-resistance temperature of parts may be exceeded, remove the bit from the PWB as soon as you confirm the steady soldering condition.

Lead-free solder contains more tin, and the end of the soldering bit may be easily corroded. Make sure to turn on and off the power of the bit as required.

If a different type of solder stays on the tip of the soldering bit, it is alloyed with lead-free solder. Clean the bit after every use of it.

When the tip of the soldering bit is blackened during use, file it with steel wool or fine sandpaper.

Be careful when replacing parts with polarity indication on the PWB silk.

Lead-free wire solder for servicing

Part No.	★	Description	Code
ZHNDai123250E	J	φ0.3mm 250g(1roll)	BL
ZHNDai126500E	J	φ0.6mm 500g(1roll)	BK
ZHNDai12801KE	J	φ1.0mm 1kg(1roll)	BM

## Specifications

Item			26" LCD COLOUR TV, Model: LC-26P50E	32" LCD COLOUR TV, Model: LC-32P50E	37" LCD COLOUR TV, Model: LC-37P50E
LCD panel			26" Advanced Super View & BLACK TFT LCD	32" Advanced Super View & BLACK TFT LCD	37" Advanced Super View & BLACK TFT LCD
Number of dots			1,555,200 dots (960 × 540 × 3 dots)		
Video Colour System			PAL/SECAM/NTSC 3.58/NTSC 4.43/PAL 60		
TV Function	TV-Standard (CCIR)		B/G, I, D/K, L, L'		
	Receiving Channel	VHF/UHF	E2–E69ch, F2–F10ch, I21–I69ch, IR A–IR Jch		
		CATV	Hyper-band, S1–S41ch		
	TV-Tuning System		Auto Preset 99 ch, Auto Label, Auto Sort		
	STEREO/BILINGUAL		NICAM/A2		
Brightness			450 cd/m <sup>2</sup>		
Backlight life			60,000 hours (at Backlight Standard position)		
Viewing angles			H : 170° V : 170°□		
Audio amplifier			10W × 2		
Speaker			Ø 8 cm 2pcs		
Terminals	Rear	Antenna input	UHF/VHF 75Ω Din type		
		EXT 1	SCART (AV input, Y/C input, RGB input, TV output)		
		EXT 2	SCART (AV input/output, Y/C input, RGB input, AV Link)		
		EXT 3	RCA pin (Component input), S-VIDEO (Y/C input), RCA pin (AV input)		
		EXT 4	HDMI, Ø 3.5 mm jack (Audio input)		
		AUDIO OUTPUT	RCA pin		
		Headphones	Ø 3.5mm jack (Audio output)		
OSD language			English/German/French/Italian/Spanish/Dutch/Swedish/Portuguese/Finnish/Turkish/Greek/ Russian/Polish		
Power Requirement			AC 220–240 V, 50 Hz		
Power Consumption			110 W (0.8 W Standby) (Method IEC60107)	142 W (0.8 W Standby) (Method IEC60107)	163 W (0.8 W Standby) (Method IEC60107)
Weight			12 kg (Display only), 15.5 kg (Display with stand)	16 kg (Display only), 20 kg (Display with stand)	19.5 kg (Display only), 25 kg (Display with stand)

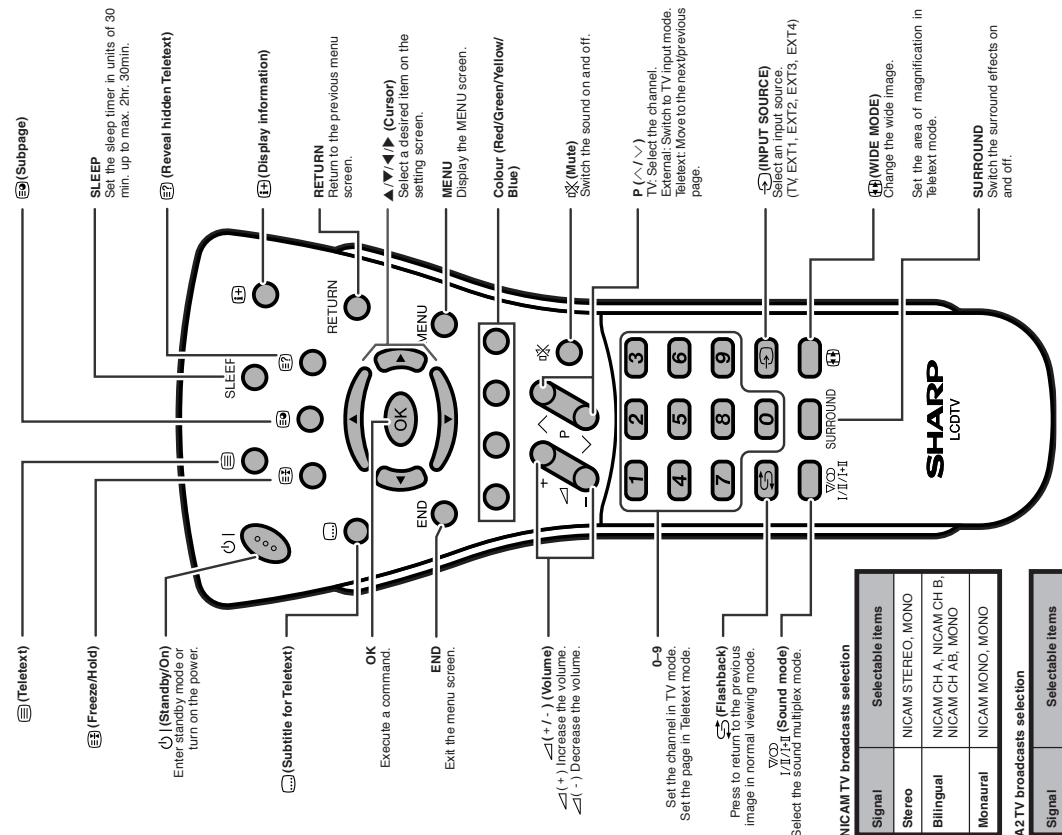
□As a part of policy of continuous improvement, SHARP reserves the right to make design and specification changes for product improvement without prior notice. The performance specification figures indicated are nominal values of production units. There may be some deviations from these values in individual units.



# Operation Manual

## Part names

### Remote control unit

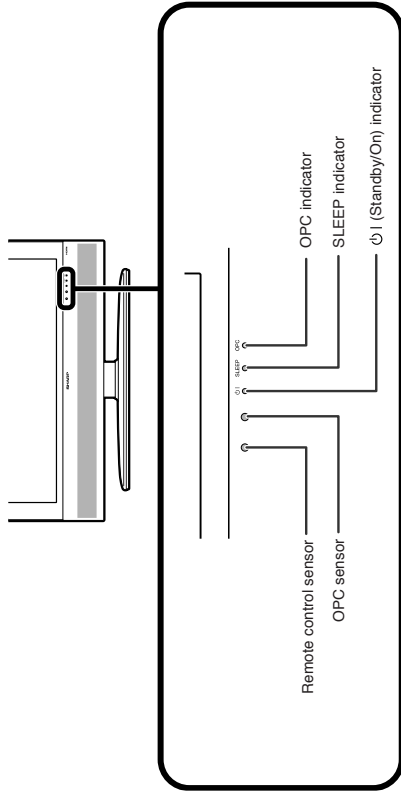


NICAM TV broadcasts selection	
Signal	Selectable items
Stereo	NICAM STEREO, MONO
Bilingual	NICAM CH A, NICAM CH B, NICAM CH AB, MONO
Monaural	NICAM MONO, MONO

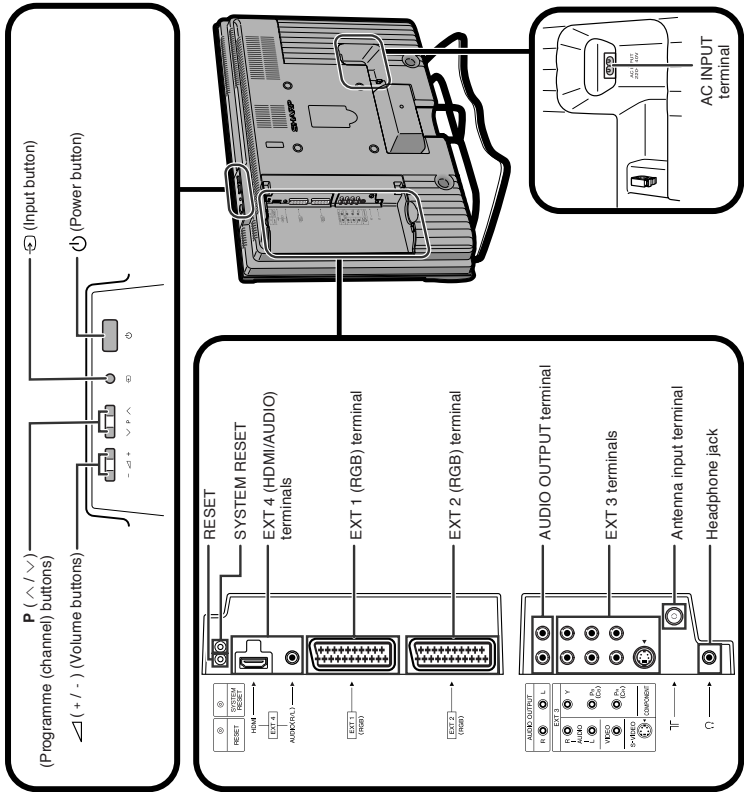
A2 TV broadcasts selection	
Signal	Selectable items
Stereo	STEREO, MONO
Bilingual	CH A, CH B, CH AB
Monaural	MONO

**NOTE**  
-DWhen no signal is input, the sound mode will display "MONO".

### TV (Front view)





### TV (Rear view)



## Using external equipment

### Setting the input source

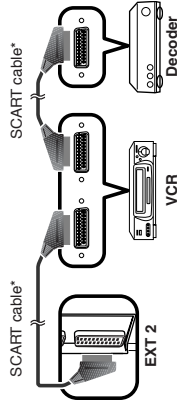
To view external source images, select the input source using  on the remote control unit or  on the TV.

#### NOTE

- If the cables marked with \* are commercial items.

### Connecting a VCR

You can use the EXT 2 terminal when connecting a VCR and other audiovisual equipment. If your VCR supports TV-VCR advanced AV Link systems, you can connect the VCR to the EXT 2 terminal of the TV using the fully-wired SCART cable.

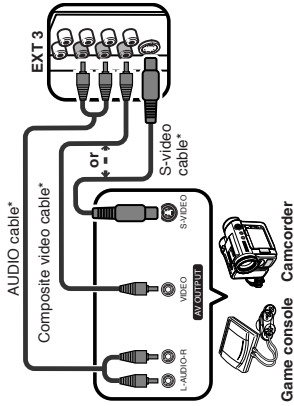


#### NOTE

- TV-VCR advanced AV Link systems may not be compatible with some external sources.
- It is recommended to connect to the EXT 2 terminal when using a decoder for ground wave signal input with a VCR. If EXT 2 signals preset in Auto Installation or Programme Setup, make sure to set "Decoder" to "EXT2" in the Programme Setup "Manual Adjust" menu.

### Connecting a game console or camcorder

A game console, camcorder and some other audiovisual equipment are conveniently connected using the EXT 3 terminals.

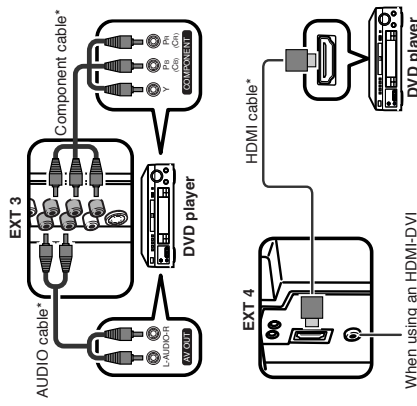


#### NOTE

- The priority of the S-VIDEO and VIDEO terminal depends on the Input Select setting.
- You can connect the game console to EXT 1 or 3 terminals to enjoy clearer picture.

### Connecting a DVD player

You can use the EXT 3 or 4 (HDMI) terminals when connecting to a DVD player and other audiovisual equipment.



When using an HDMI-DVI conversion adapter, input the Audio signal to AUDIO terminal of EXT4.

### Using AV Link function

This TV incorporates four typical AV Link functions for smooth connections between the TV and other audiovisual equipment.

#### One Touch Play

While the TV is in standby mode, it automatically turns on and plays back the image from the audiovisual source (e.g. VCR, DVD).

#### TV Standby

When the connected audiovisual equipment (e.g. VCR, DVD) enters standby mode, so does the TV.

### WYSIWYR (What You See Is What You Record)

When the remote control unit of the connected VCR has the WYSIWYR button, you can automatically start recording by pressing the WYSIWYR button.

#### Preset Download



Automatically transfers the channel preset information from the tuner on the TV to the one on the connected audiovisual equipment (e.g. VCR) via the EXT 2 terminal.

#### NOTE

- Refer to operation manuals of each external equipment for the details.
- Only works when the audiovisual equipment is connected to the EXT 2 terminal on the TV with AV Link via a fully wired SCART.

# Appendix

## Troubleshooting




Problem	Possible Solution
•No power.	<ul style="list-style-type: none"> <li>•Check if you pressed  on the remote control unit. If the indicator on the TV lights up red, press .</li> <li>•Is the AC cord disconnected?</li> <li>•Has the power been turned on?</li> </ul>
•Unit cannot be operated.	<ul style="list-style-type: none"> <li>•External influences such as lightning, static electricity, etc., may cause improper operation. In this case, operate the unit after first turning the power off, or unplugging the AC cord and re-plugging it in after 1 or 2 minutes.</li> </ul>
•Remote control unit does not operate.	<ul style="list-style-type: none"> <li>•Are batteries inserted with polarity (+, -) aligned?</li> <li>•Are batteries worn out? (Replace with new batteries.)</li> <li>•Are you using it under strong or fluorescent lighting?</li> <li>•Is a fluorescent light illuminated to remote control sensor?</li> </ul>
•Picture is cut off.	<ul style="list-style-type: none"> <li>•Is the image position correct?</li> <li>•Are screen mode adjustments (4:3 Mode/WSS) such as picture size made correctly?</li> </ul>
•Strange colour, light colour, or dark, or colour misalignment.	<ul style="list-style-type: none"> <li>•Adjust the picture tone.</li> <li>•Is the room too bright? The picture may look dark in a room that is too bright.</li> <li>•Check the colour system setting.</li> <li>•Check the input signal setting or HDMI setting.</li> </ul>
•Power is suddenly turned off.	<ul style="list-style-type: none"> <li>•The unit's internal temperature has increased. Remove any objects blocking vent or clean.</li> <li>•Check the power control setting.</li> <li>•Is sleep timer set? Press <b>SLEEP</b> on the remote control unit until it sets to Off.</li> </ul>
•No picture.	<ul style="list-style-type: none"> <li>•Is connection to other components correct?</li> <li>•Is input signal type selected correctly after connection?</li> <li>•Is the correct input source selected?</li> <li>•Is picture adjustment correct?</li> <li>•Is the antenna connected properly?</li> <li>•Is "On" selected in "Audio Only"?</li> </ul>
•No sound.	<ul style="list-style-type: none"> <li>•Is the volume too low?</li> <li>•Make sure that headphones are not connected.</li> </ul>

## HOW TO SET THE FACTORY PRESETS

Turn off the TV by pressing . Press and hold down **RESET** and press  on the TV to turn it on.

All setting items (except TV channel) return to the factory presetting.

You can run the Auto Installation again by using the following steps.

- 1 Turn on the power of the TV.
- 2 Press **MENU**. (Make sure the menu screen displays.)
- 3 Press  to select "Setup".
- 4 Press  to select "Auto Installation", and then press **OK**.
- 5 Press  to select "Yes", and then press **OK**.

## About RESET and SYSTEM RESET

Press **RESET** if the TV cannot return to its original state after performing various operations.

•DTV Mode resets to USER.

•Analogue TV channel resets to channel 1.

•Audio setting initialises.

### NOTE

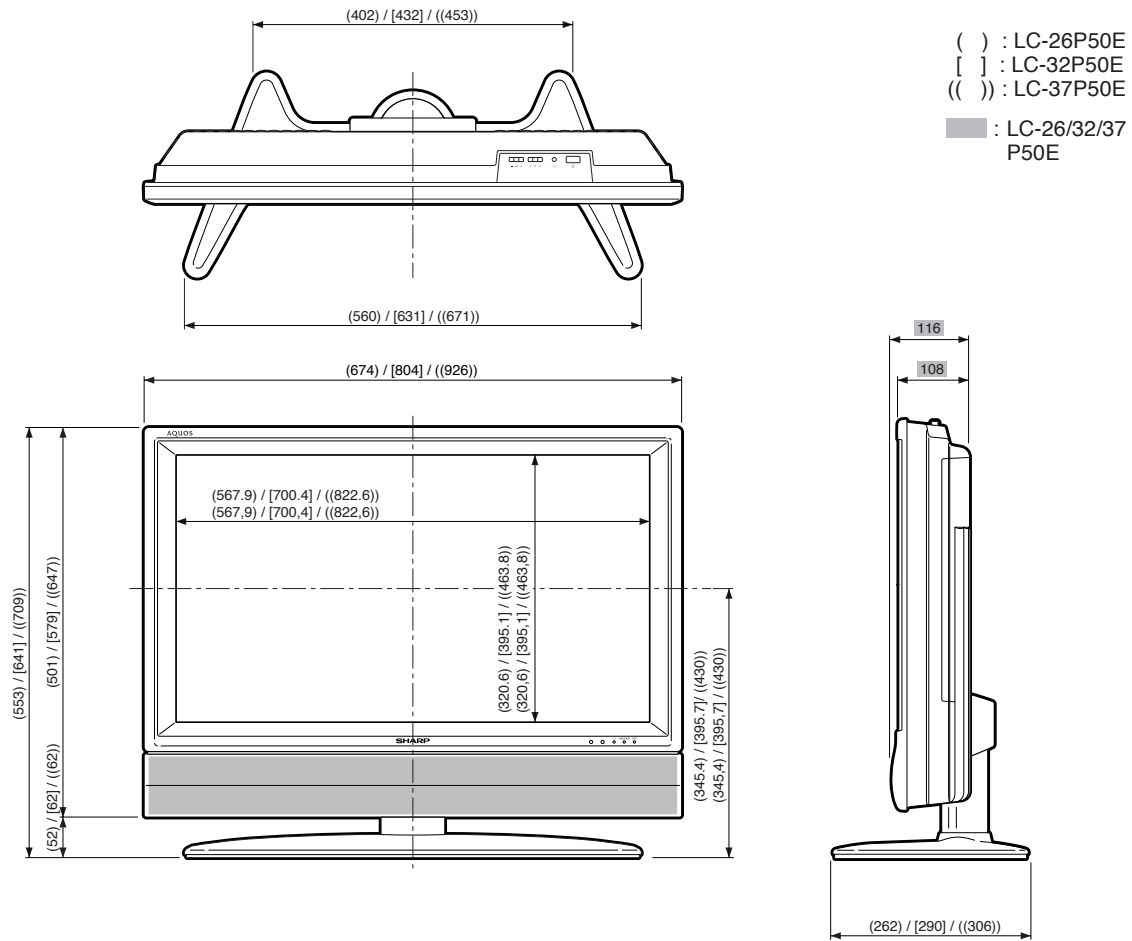
•Pressing **RESET** will not work if the TV is in standby mode (indicator lights red).

•Pressing **RESET** will not delete channel preset and PIN. See page 14 for resetting the PIN when you know it. See above for initialising to the factory preset values when you forget your PIN.

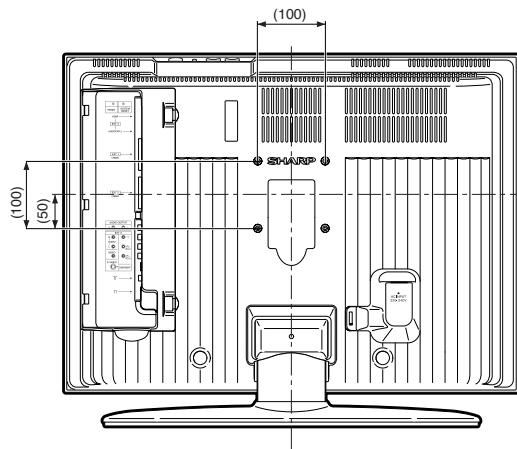
Press **SYSTEM RESET** if the TV does not operate after starting up.

# Dimensions

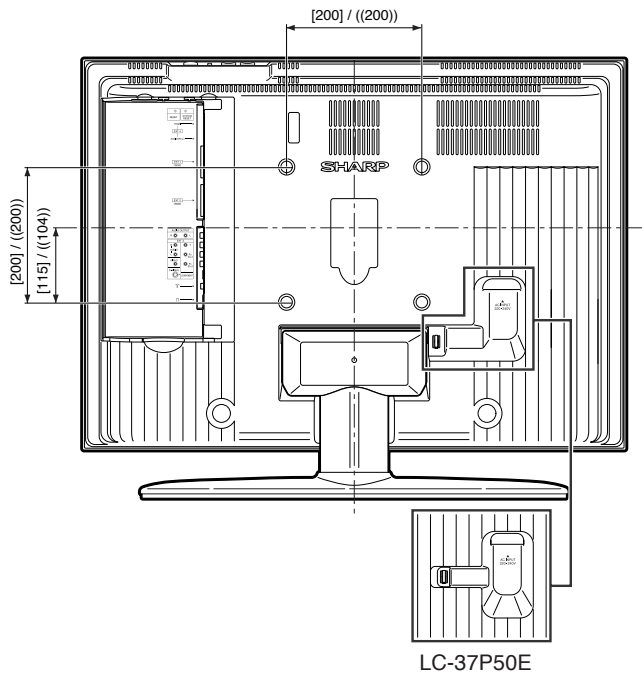
## LC-26/32/37P50E



## LC-26P50E

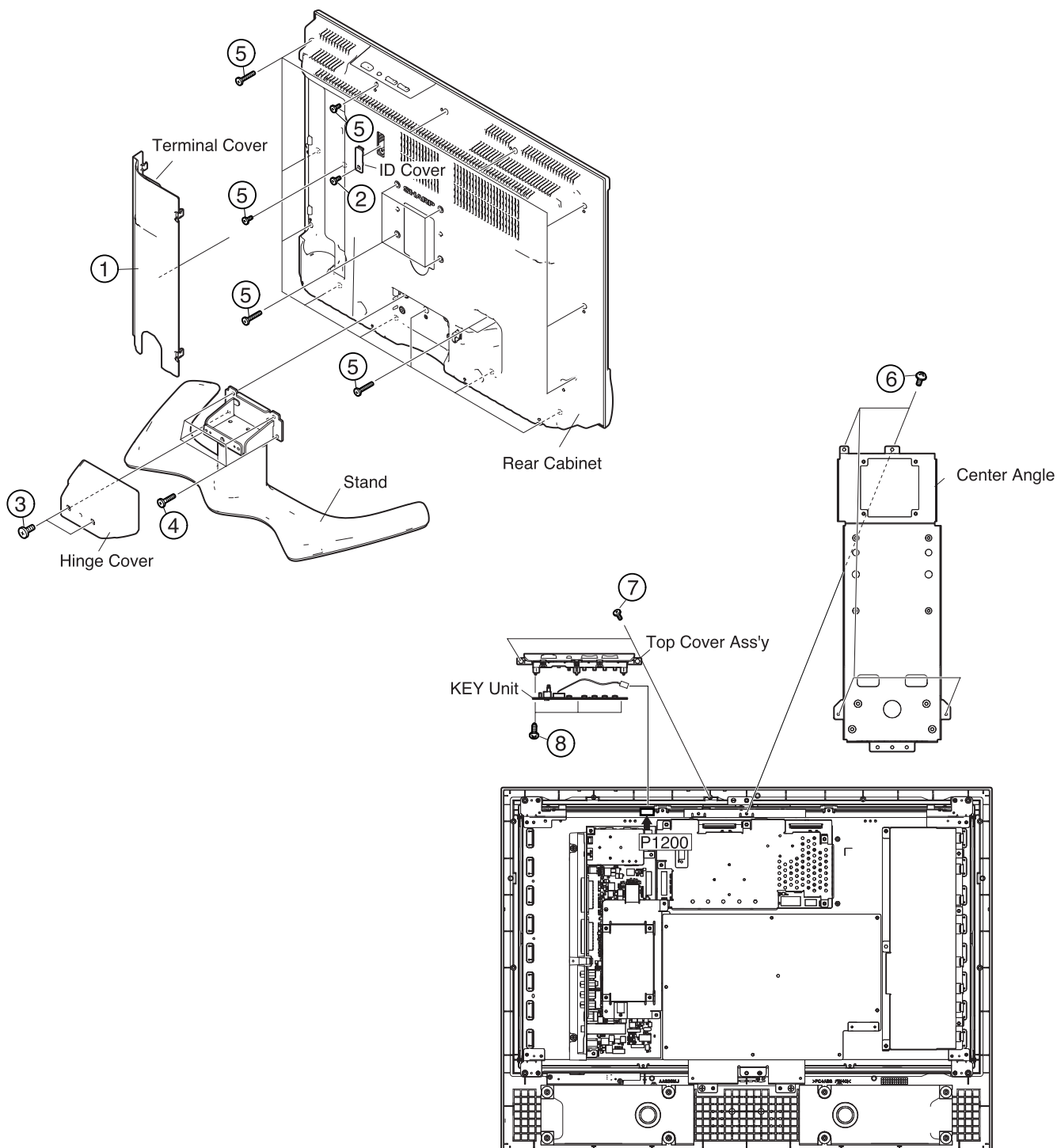


## LC-32/37P50E

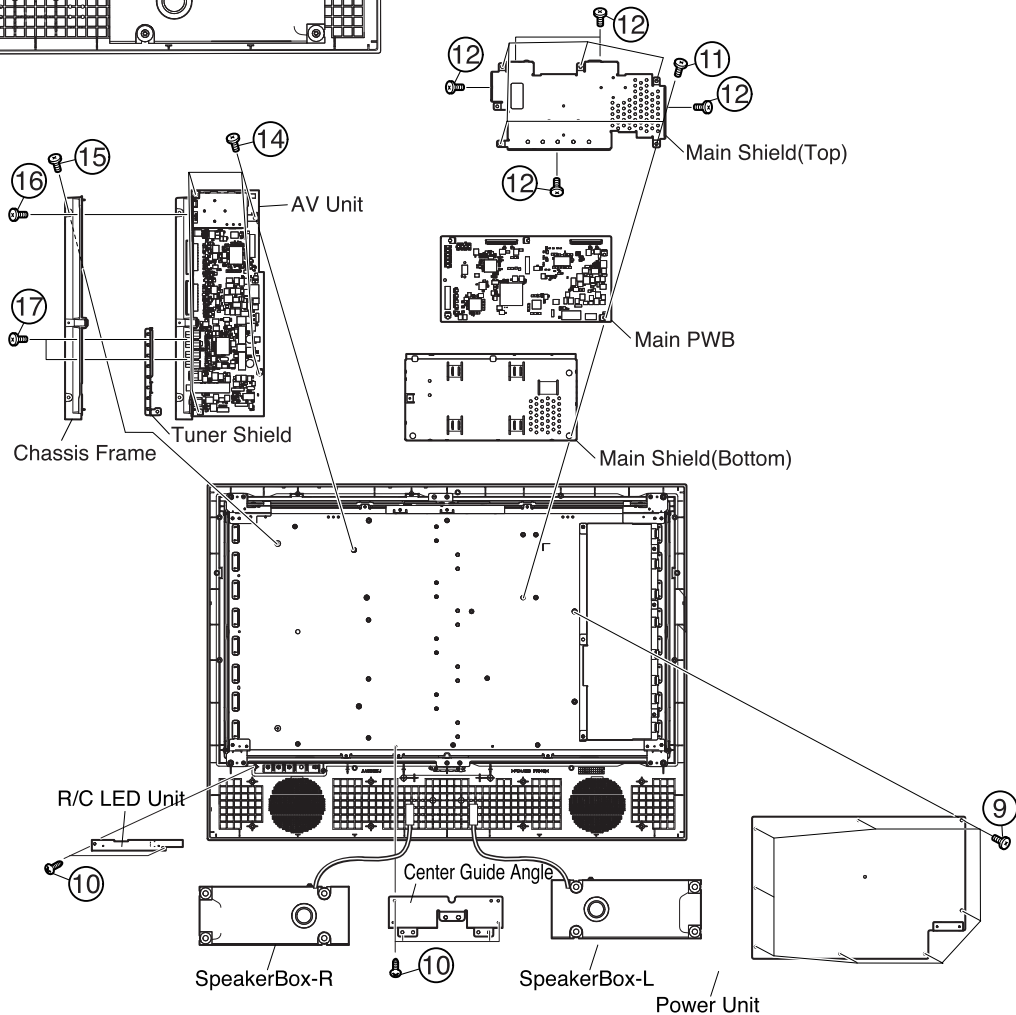
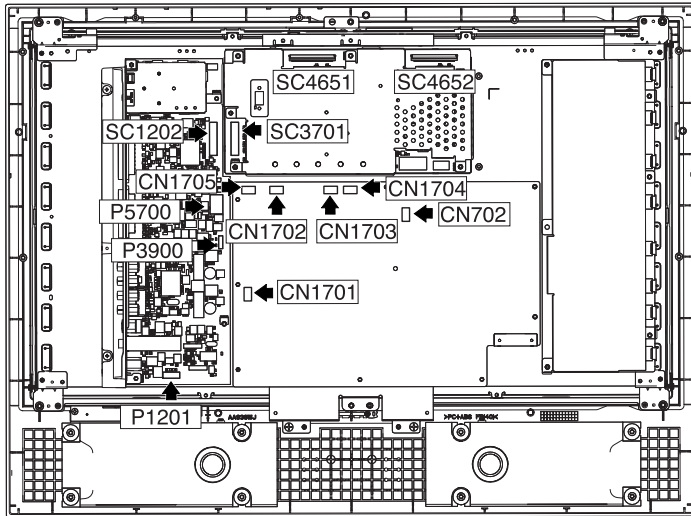


## REMOVING OF MAJOR PARTS (LC-26P50E)

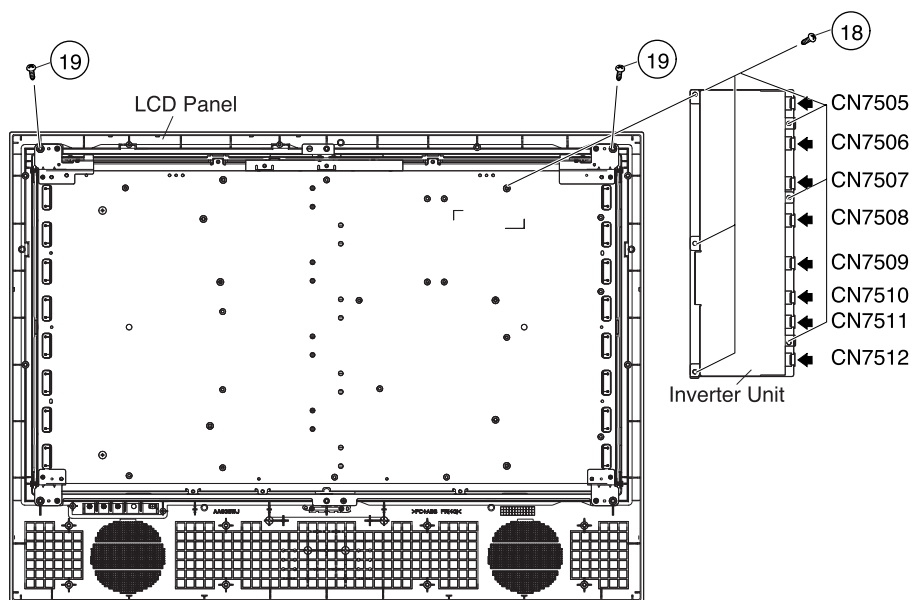
1. Remove the Terminal Cover ①.
2. Remove the 1 lock screw ② and detach the ID Cover.
3. Remove the 2 lock screws ③ and detach the Hinge Cover.
4. Remove the 4 lock screws ④ and detach the stand.
5. Remove the 21 lock screws ⑤ and detach the Rear Cabinet.
6. Remove the 4 lock screws ⑥ and detach the Center Angle.
7. Loosen the 2 top cover ass'y fixing screws, and unplug the connecting cable from the KM (P1200) connector of the AV unit to remove the top cover ass'y.
8. Remove the 3 lock screws ⑧ from Top Cover, and detach the KEY Unit.



9. Unplug the FFC/FPC wires from SC4651, SC4652, and SC1202 - SC3701.
10. Unplug the connecting cables from these connectors: CN702, CN1701, CN1702, CN1703, CN1704, CN1705, P5700, P1201, and P3900.
11. Remove the 9 lock screws ⑨ and detach the Power Unit.
12. Remove the 4 lock screws ⑩ and detach the Center Guide Angle.
13. Remove the 5 lock screws ⑪ and detach the Main Unit.
14. Remove the 5 lock screws ⑫ and detach the Main Shield(Top) and Main Shield(Bottom) from Main Unit.
15. Remove the 2 intermediate connector junctions of the speaker boxes to detach the right and left speaker boxes.
16. Remove the 2 lock screws ⑬ and detach the R/C, LED Unit.
17. Remove the 4 lock screws ⑭ and 2 lock screws ⑮ and detach the AV Unit.
18. Remove the 1 lock screw ⑯ and 2 lock screws ⑰ and detach the Chassis Frame and Tuneer Shiled from AV Unit.

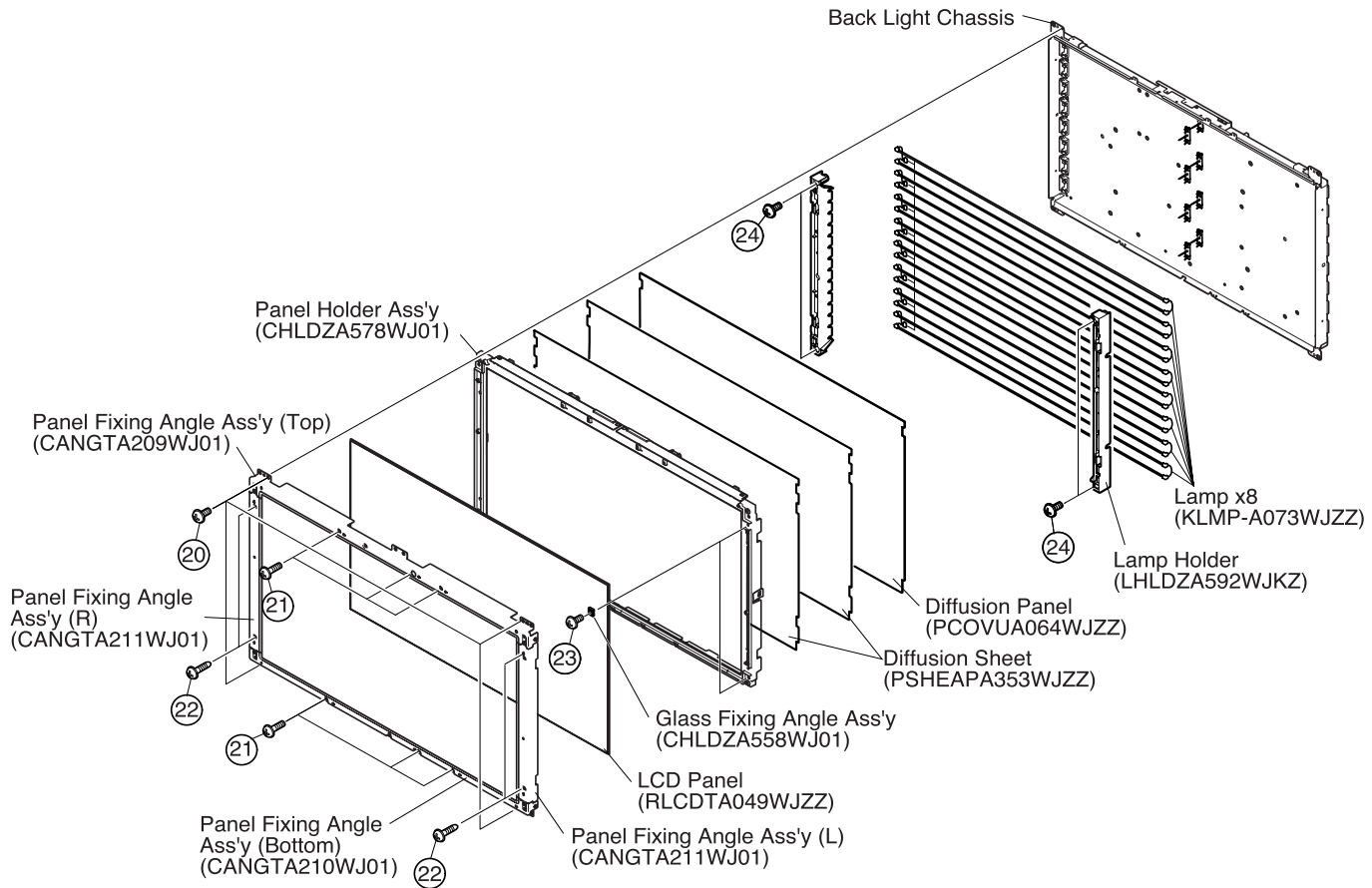


19. Loosen the 6 inverter unit ass'y fixing screws (18), and unplug the connecting cables from the 8 lamp wire connectors to remove the inverter unit and inverter shield.
20. Remove the 2 lock screws (19) and detach the LCD Unit.



## REMOVING OF LCD PANEL UNIT (LC-26P50E)

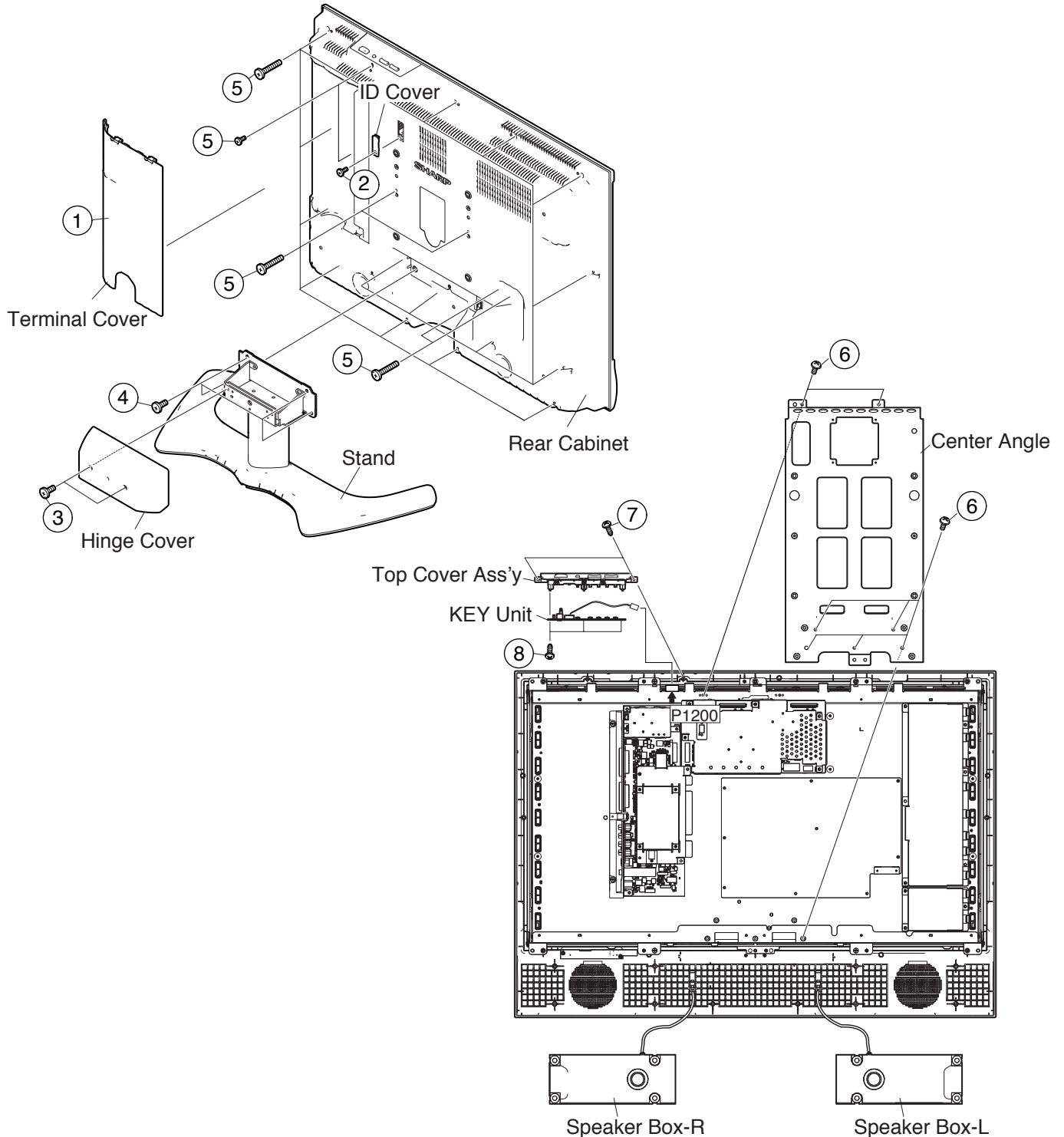
21. Remove the 4 LCD Panel unit lock screws ②① and detach the LCD Panel unit. Detach the Difusion Sheets and Difusion Panel.
22. Remove the 6 lock screws ②① and 4 lock screws ②②, and detach the Panel fixing Angles from Panel Holder.
23. Remove the 2 Glass Fixing Angle lock screws ②③ and detach the Glass Fixing Angles. Detach the LCD Panel.
24. Remove the 4 Lamp Holder lock screws ②④ and detach the Lamp Holders. Datach the Lamps.



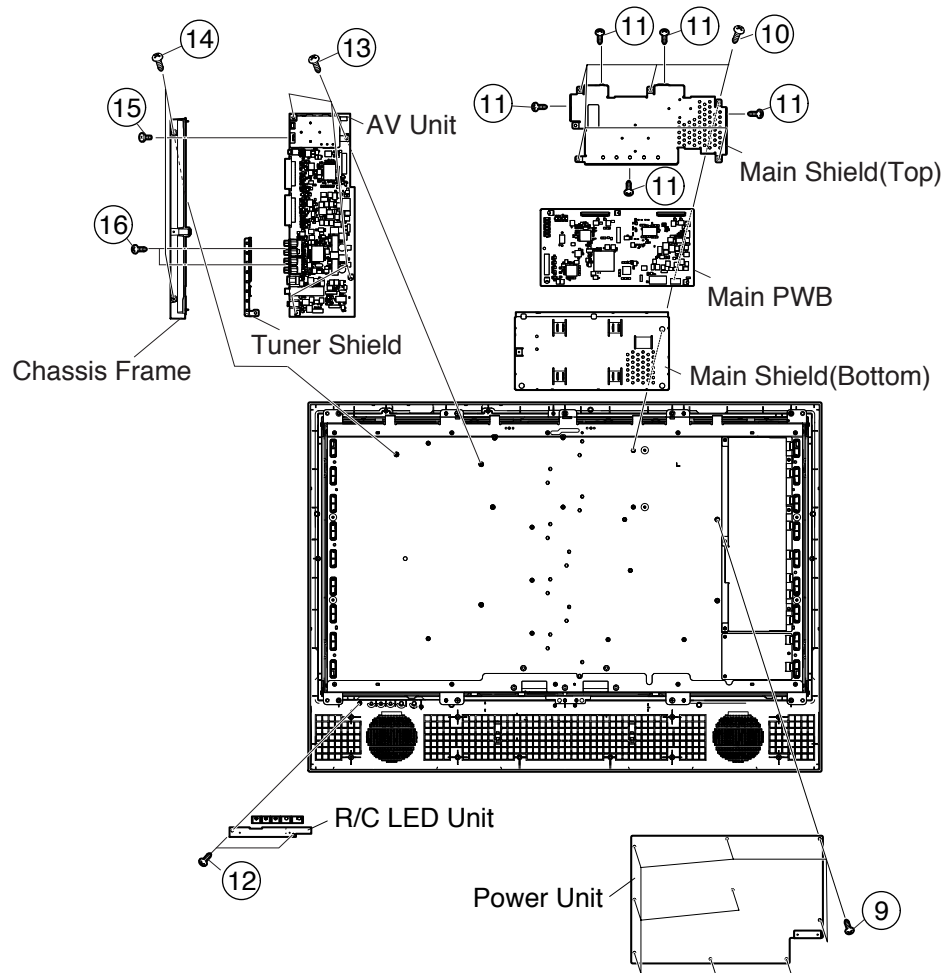
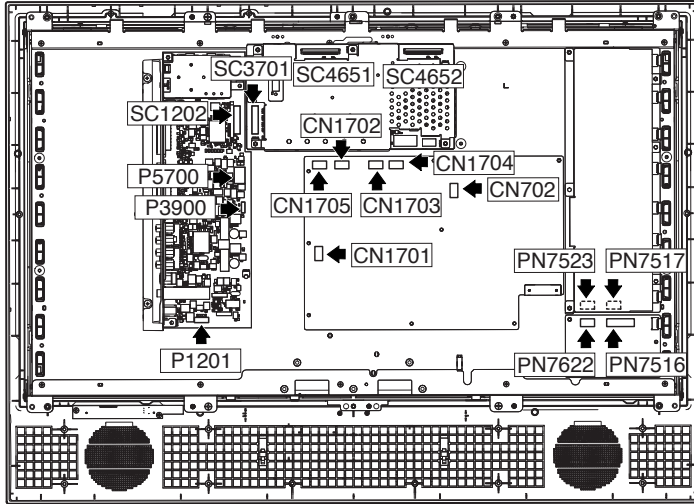


## REMOVING OF MAJOR PARTS (LC-32/37P50E)

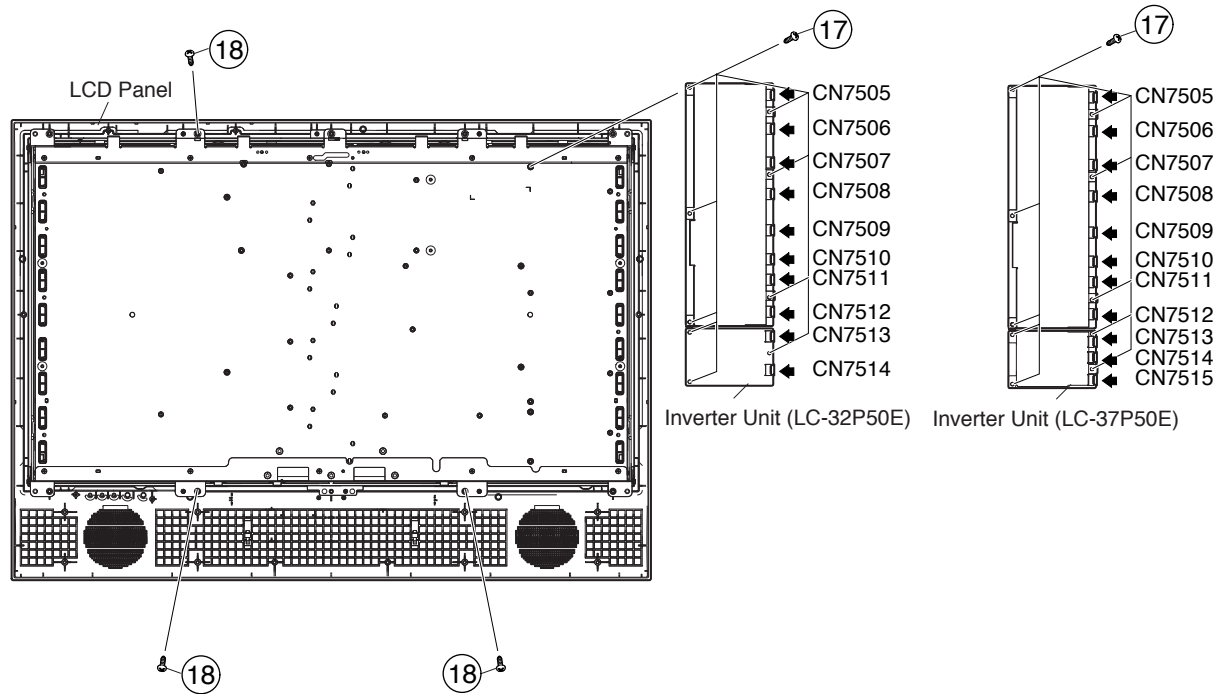
1. Remove the Terminal Cover ①.
2. Remove the 1 lock screw ② and detach the ID Cover.
3. Remove the 2 lock screws ③ and detach the Hinge Cover.
4. Remove the 4 lock screws ④ and detach the stand.
5. Remove the 21 lock screws ⑤ and detach the Rear Cabinet.
6. Remove the 7 lock screws ⑥ and detach the Center Angle.
7. Loosen the 2 top cover ass'y fixing screws, and unplug the connecting cable from the KM (P1200) connector of the AV unit to remove the top cover ass'y.
8. Remove the 3 lock screws ⑧ from Top Cover, and detach the KEY Unit.
9. Remove the 2 intermediate connector junctions of the speaker boxes to detach the right and left speaker boxes.



10. Unplug the FFC/FPC wires from SC4651, SC4652, and SC1202 - SC3701.
11. Unplug the connecting cables from these connectors: CN702, CN1701, CN1702, CN1703, CN1704, CN1705, P5700, P1201, and P3900.
12. Remove the 9 lock screws ⑨ and detach the Power Unit.
13. Remove the 5 lock screws ⑩ and detach the Main Unit.
14. Remove the 5 lock screws ⑪ and detach the Main Shield(Top) and Main Shield(Bottom) from Main Unit.
15. Remove the 2 lock screws ⑫ and detach the R/C, LED Unit.
16. Remove the 4 lock screws ⑬ and 2 lock screws ⑭ and detach the AV Unit.
17. Remove the 1 lock screw ⑮ and 2 lock screws ⑯ and detach the Chassis Frame and Tuner Shield from AV Unit.



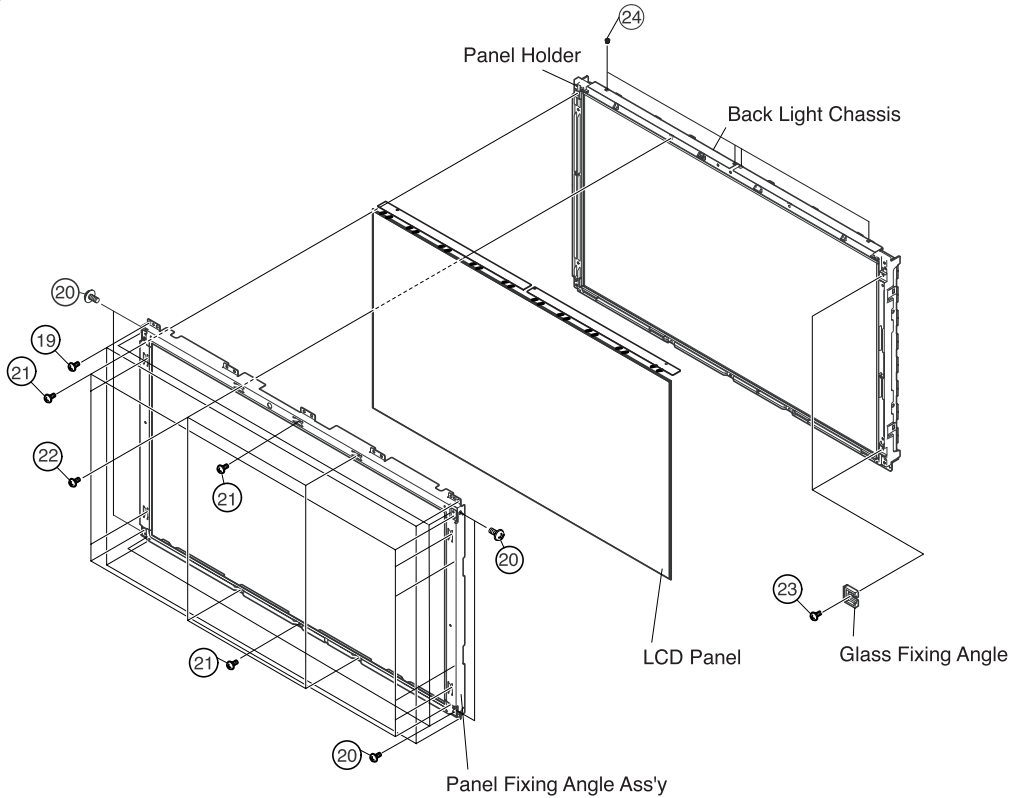
18. Loosen the 9 (LC-32P50E) / 10 (LC-37P50E) inverter unit ass'y fixing screws ⑰, and unplug the connecting cables from the 10 (LC-32P50E) / 11 (LC-37P50E) lamp wire connectors to remove the inverter unit and inverter shield.
19. Remove the 3 lock screws ⑱ and detach the LCD Unit.



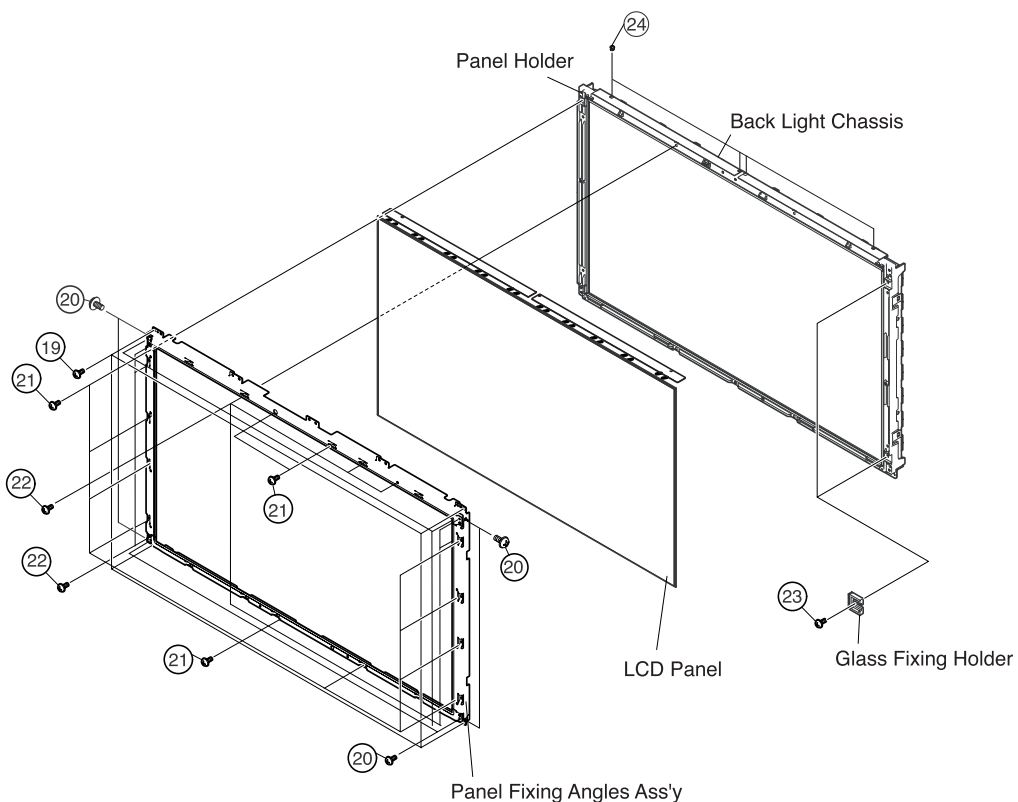
## REMOVING OF LCD PANEL UNIT (LC-32P50E/37P50E)

20. Remove the 4 LCD Panel Unit Ass'y lock screws (19) and detach the LCD Panel Unit Assembly.
21. Remove the LCD Panel Unit lock screws (20:8pcs., 21:12pcs., 22:4pcs. for LC-32P50E, 12pcs. for LC-37P50E).
22. Remove the 2 Glass Fixing Angle lock screws (23) and detach the Glass Fixing Angle. Remove 4 Source PWB lock clips (24). Remove the Back Light Chassis.

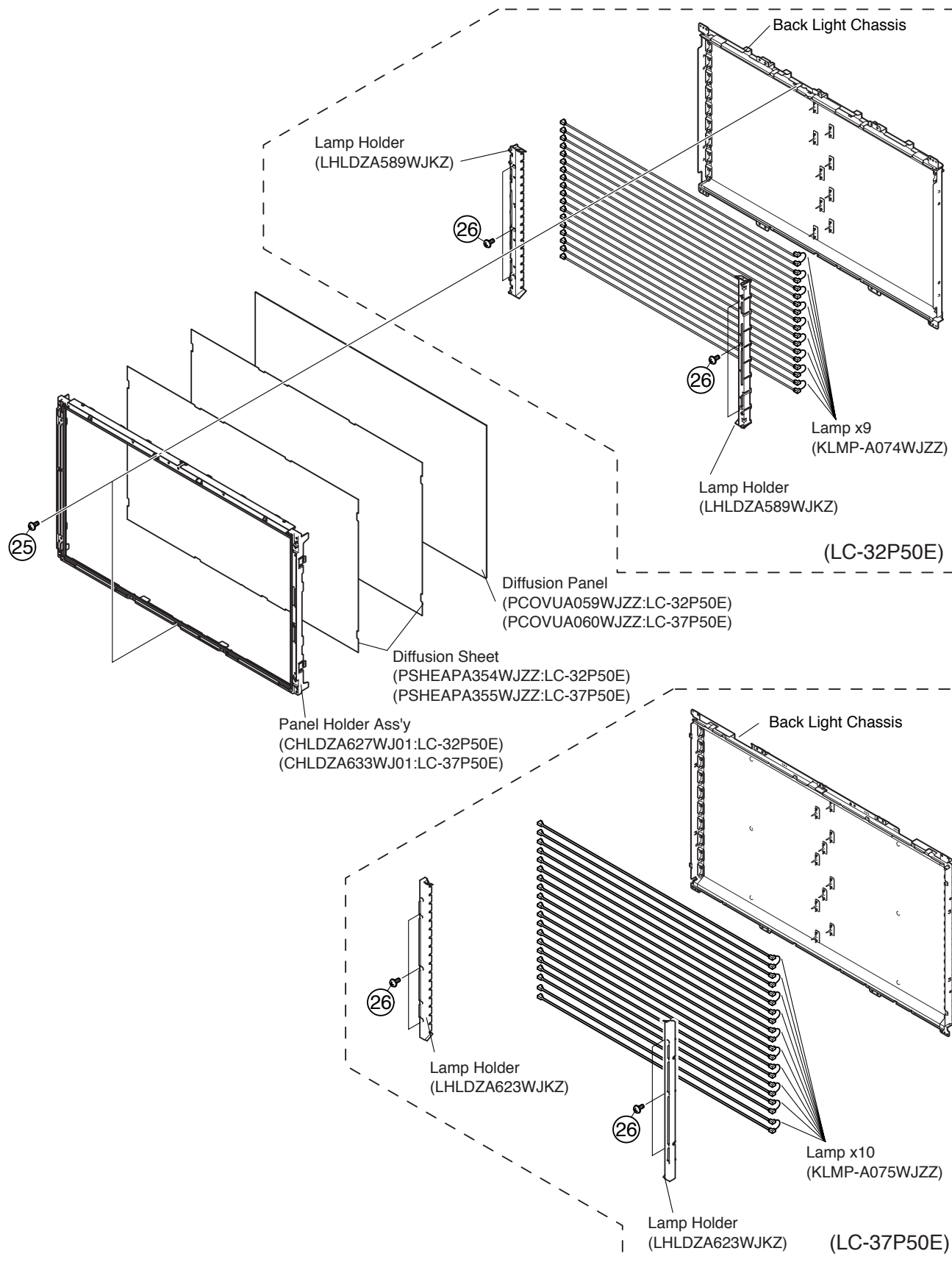
(LC-32P50E)



(LC-37P50E)



23. Remove the 2 Panel Holder lock screws (25) and detach the Panel Holder.
24. Detach the Difusion Sheets and Difusion Panel.
25. Remove the 6 Lamp Holder lock screws (26) and detach the Lamp Holders.
26. Detach the Lamps.



## ADJUSTMENT PROCEDURE (Signal line)

The adjustment values are set to their optimum at the factory before shipping. If by any chance a value should become improper or a readjustment is required due to part replacement, make an adjustment according to the following procedure.

### 1. After replacement of any PWB and/or IC for repair, note the following.

When replacing the following units, be sure to prepare the new units loaded with updated software.

AV-UNIT : DUNTKD187WE01/02/03/04/05(LC-26P50E/K/F/I/R)  
: DUNTKD187WE07/08/10/11/12(LC-32P50E/K/F/I/R)  
: DUNTKD187WE14/16/17/18/19(LC-37P50E/K/F/I/R)  
MAIN-UNIT : DUNTKD186FE01(LC-26P50E)  
: DUNTKD186FE02(LC-32P50E)  
: DUNTKD186FE03(LC-37P50E)

### 2. Upgrading of each microprocessor software

**Note: The details are still undecided.**

**Caution: Never "POWER OFF" the unit when software upgrade is ongoing.  
Otherwise the system may be damaged beyond recovery.**

#### 2-1. Upgrading the software version

These models employ the main microprocessor software.

This software can be upgraded by using a general-purpose SD memory card.

Discussed below are the procedures for upgrading the main software.

#### 2-2. Upgrading the main software version

**Get the following ready before you start.**

- SD memory card of 8MB or higher capacity
- PC running on Windows 98/98SE/ME/2000/XP operating system
- USB reader/writer for SD memory card as well as PC card adaptor
- SD memory card formatting software  
(Downloadable at [http://panasonic.jp/support/audio/sd/download/sd\\_formatter\\_e.html](http://panasonic.jp/support/audio/sd/download/sd_formatter_e.html))

### 3. Entering and exiting the adjustment process mode

- (1) Unplug the AC power cord of running TV set to force off the power.
- (2) While holding down the "VOL (-)" and "INPUT" keys on the set at once, plug in the AC power cord to turn on the power. The letter **[K]** appears on the screen.
- (3) Next, hold down the "VOL (-)" and "P (✓)" keys on the set at once. Multiple lines of blue characters appearing onscreen indicate that the set is now in the adjustment process mode. If you fail to enter the adjustment process mode (the display is the same as normal startup), retry the procedure.
- (4) To exit the adjustment process mode after the adjustment is done, unplug the AC power cord to force off the power. (When the power is turned off with the remote controller, once unplug the AC power cord and plug it in again. In this case, wait 10 seconds or so before plugging.)

**Caution: Use due care in handling the information described here lest the users should know how to enter the adjustment process mode. If the settings are tampered with in this mode, unrecoverable system damage may result.**

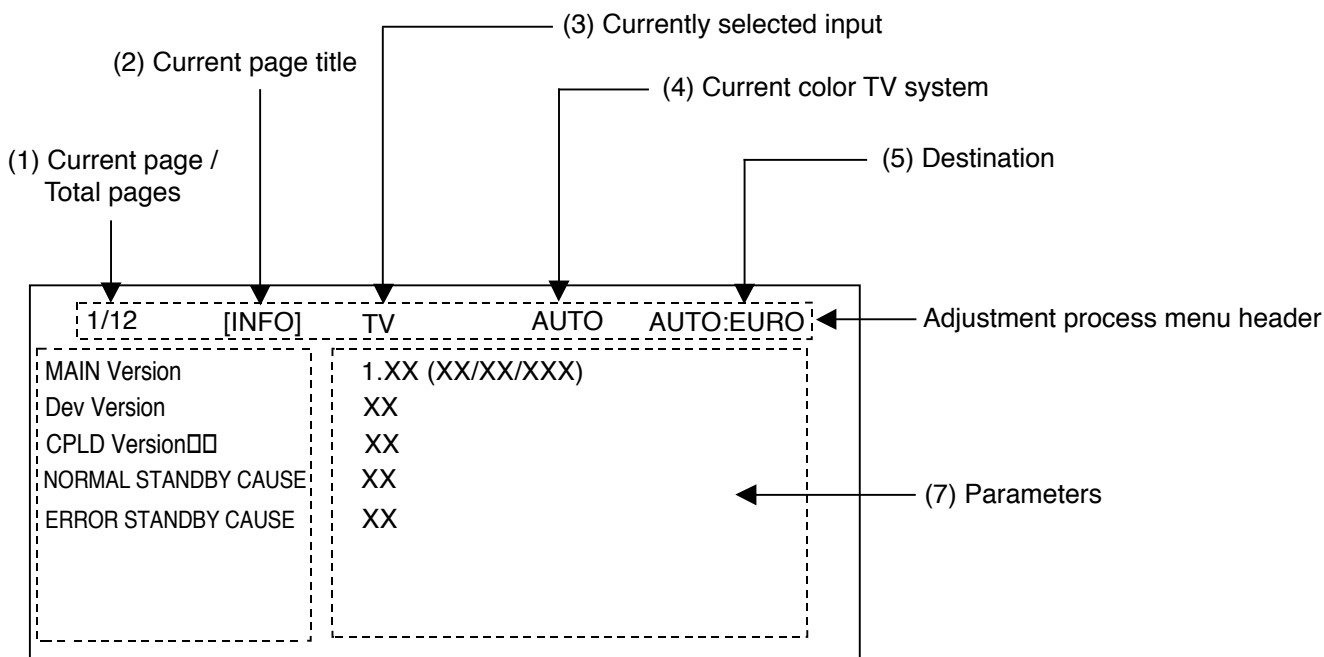
### 4. Remote controller key operation and description of display in adjustment process mode

#### (1) Key operation

Remote controller key	Main unit key	Function
P (∧/∨)	P (∧/∨)	Moving an item (line) by one (UP/DOWN)
VOL (+/-)	VOL (+/-)	Changing a selected item setting (+1/-1)
Cursor (UP/DOWN)	_____	Tuning a page (PREVIOUS/NEXT)
Cursor (LEFT/RIGHT)	_____	Changing a selected line setting (+10/-10)
INPUT SOURCE on remote controller	INPUT button	Input source switching(toggle switching) (TV -> EXT1 -> EXT2 -> EXT3 -> EXT4)
OK	_____	Executing a function

\* Input mode is switched automatically when relevant adjustment is started so far as the necessary input signal is available.

#### (2) Description of display



## 5. Adjustment process mode menu

The character string in brackets [ ] will appear as a page title in the adjustment process menu header.

Page	Line	Item	Description	Remarks (adjustment detail, etc.)
1/12		[INFO]		
	1	Main Version	1.xx (xx/xx/xxx)	Main microprocessor version
	2	Dev Version	xxxxxx	Video Processor (Trident) version
	3	CPLD Version	xxxxxx	CPLD version
	4	NORMAL STANDBY CAUSE	xxxxxx	Last status which cause standby.
	5	ERROR STANDBY CAUSE	xx xxHxxM	Error standby cause
2/12		[INIT]		
	1	INDUSTRY INIT	[AUTO/EURO/UK/ITALY/France/RUSSIA]ENTER	Initialization to factory settings
	2	HOTEL MODE	OFF/ON	HOTEL MODE flag setting
	3	Center Acutime	xxH xxM	Main operating hours
	4	RESET	OFF/ON	Main operating hours reset
	5	Backlight Acutime	xxH xxM	Backlight operating hours
	6	RESET	OFF/ON	Backlight operating hours reset
	7	Picture Read Pos X	0	x-axis setting of picture data
	8	Picture Read Pos Y	0	y-axis setting of picture data
	9	Picture Read Color	R/G/B	Color setting of picture data
	10	Picture Read Signal Type	PAL/COMP/HDMI/RGB	Signal type of picture data
	11	Picture Read	ON/OFF	Start/stop of picture data
3/12		[PAL. SECAM. N358]		
	1	RF-AGC ADJ	ENTER	RF AGC auto adjustment
	2	PAL+TUNER ADJ	ENTER	PAL TUNER auto adjustment
	3	PAL ADJ	ENTER	PAL auto adjustment
	4	SECAM ADJ	ENTER	SECAM auto adjustment
	5	N358 ADJ	ENTER	NTSC3.58 auto adjustment
	6	TUNER ADJ	ENTER	TUNER auto adjustment
	7	CONTRAST PAL	104	PAL contrast adjustment
	8	CONTRAST SECAM	95	SECAM contrast adjustment
	9	CONTRAST N358	98	NTSC3.58 contrast adjustment
	10	TUNER A DAC	168	TUNER DAC adjustment
	11	RF AGC	22	RF AGC adjustment
4/12		[COMP 15K]		
	1	COMP15K ADJ	ENTER	COMP15K auto adjustment
	2	COMP15K CONTRAST	56	Contrast adjustment
5/12		[HDTV]		
	1	HDTV ADJ	ENTER	HDTV auto adjustment
	2	HDTV CONTRAST	197	Contrast adjustment
	3	HDTV CB GAIN	183	Cb gain adjustment
	4	HDTV CR GAIN	186	Cr gain adjustment
	5	HDTV Y OFFSET	67	Y offset adjustment
	6	HDTV CB OFFSET	510	Cb offset adjustment
	7	HDTV CR OFFSET	514	Cr offset adjustment
6/12		[N358 MAIN]		
	1	HDMI ADJ	ENTER	HDMI auto adjustment
	2	HDMI CONTRAST	202	Contrast adjustment
	3	HDMI CB GAIN	184	Cb gain adjustment
	4	HDMI CR GAIN	191	Cr gain adjustment
	5	HDMI Y OFFSET	62	Y offset adjustment
	6	HDMI CB OFFSET	511	Cb offset adjustment
	7	HDMI CR OFFSET	510	Cr offset adjustment
7/12		[RGB]		
	1	RGB ADJ	ENTER	RGB auto adjustment
	2	R GAIN	128	R gain adjustment
	3	G GAIN	128	G gain adjustment
	4	B GAIN	128	B gain adjustment
	5	R OFFSET	128	R offset adjustment
	6	G OFFSET	128	G offset adjustment
	7	B OFFSET	128	B offset adjustment



8/12		[TUNER]		
	1	TUNER TEST	ENTER	
9/12		[M GAMMA INFO]		
	1	M GAMMA IN 1	98	W/B adjustment, gradation 1 input setting
	2	M GAMMA IN 2	136	W/B adjustment, gradation 2 input setting
	3	M GAMMA IN 3	248	W/B adjustment, gradation 3 input setting
	4	M GAMMA IN 4	324	W/B adjustment, gradation 4 input setting
	5	M GAMMA IN 5	396	W/B adjustment, gradation 5 input setting
	6	M GAMMA IN 6	448	W/B adjustment, gradation 6 input setting
	7	M GAMMA IN WRITE	OFF/ON	EEP writing of adjustment values
	8	M GAMMA IN RESET	OFF/ON	Initialization of adjustment values
10/12		[M GAMMA 1-3]		
	1	M GAMMA R 1	196	W/B adjustment, gradation 1R adjustment value
	2	M GAMMA G 1	196	W/B adjustment, gradation 1G adjustment value
	3	M GAMMA B 1	196	W/B adjustment, gradation 1B adjustment value
	4	M GAMMA R 2	272	W/B adjustment, gradation 2R adjustment value
	5	M GAMMA G 2	272	W/B adjustment, gradation 2G adjustment value
	6	M GAMMA B 2	272	W/B adjustment, gradation 2B adjustment value
	7	M GAMMA R 3	496	W/B adjustment, gradation 3R adjustment value
	8	M GAMMA G 3	496	W/B adjustment, gradation 3G adjustment value
	9	M GAMMA B 3	496	W/B adjustment, gradation 3B adjustment value
	10	M GAMMA WRITE	OFF/ON	EEP writing of adjustment values
11/12		[M GAMMA 4-6]		
	1	M GAMMA R 4	648	W/B adjustment, gradation 4R adjustment value
	2	M GAMMA G 4	648	W/B adjustment, gradation 4G adjustment value
	3	M GAMMA B 4	648	W/B adjustment, gradation 4B adjustment value
	4	M GAMMA R 5	792	W/B adjustment, gradation 5R adjustment value
	5	M GAMMA G 5	792	W/B adjustment, gradation 5G adjustment value
	6	M GAMMA B 5	792	W/B adjustment, gradation 5B adjustment value
	7	M GAMMA R 6	896	W/B adjustment, gradation 6R adjustment value
	8	M GAMMA G 6	896	W/B adjustment, gradation 6G adjustment value
	9	M GAMMA B 6	896	W/B adjustment, gradation 6B adjustment value
	10	M GAMMA WRITE	OFF/ON	EEP writing of adjustment values
12/12		[ETC]		
	1	EEP SAVE	OFF/ON	Saving of adjustment values
	2	EEP RESTORE	OFF/ON	Restoring of adjustment values
	3	STANDBY CAUSE RESET	OFF/ON	Clearing of standby cause
	4	AUTO INSTALLATION SW	0/1	0: unfinished 1: finish
	5	COUNTRY	AUTO/EURO/UK/ITALY/France/RUSSIA	Setting of destination

## 6. Special features

- \* ERROR STANDBY CAUSE (Page 1/12)  
Display of a operating hours of the last standby.  
The cause (code) of the last standby is recorded in EEPROM whenever possible.  
Checking this code will be useful in finding a problem when you repair the set in trouble.
- \* EEP SAVE (Page 12/12)  
Storage of EEP adjustment value.
- \* EEP RESTORE (Page 12/12)  
Retrieval of EEP adjustment value from storage area.

## 7. Video signal adjustment procedure \* The adjustment process mode menu is listed in Section 5.

### (1) Signal check

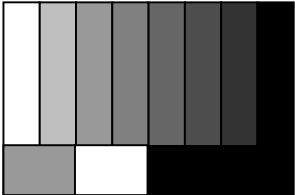
Signal generator level adjustment check (Adjustment to the specified level)

- Composite signal : 0.714Vp-p  $\pm$  0.02Vp-p (Pedestal to white level)
- Composite signal PAL : 0.7Vp-p  $\pm$  0.02Vp-p (Pedestal to white level)
- RGB signal : 0.7Vp-p  $\pm$  0.02Vp-p
- 15K component signal : Y level 0.7Vp-p  $\pm$  0.02Vp-p (Pedestal to white level)  
(50 Hz) PB, PR level 0.7Vp-p  $\pm$  0.02Vp-p
- 33K component signal : Y level 0.7Vp-p  $\pm$  0.02Vp-p (Pedestal to white level)  
PB, PR level 0.7Vp-p  $\pm$  0.02Vp-p

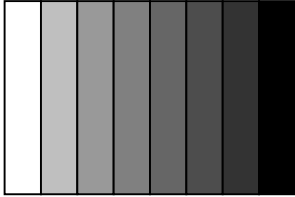
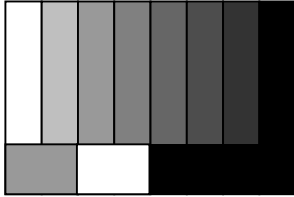
### (2) Entering the adjustment process mode

Enter the adjustment process mode according to Section 3.

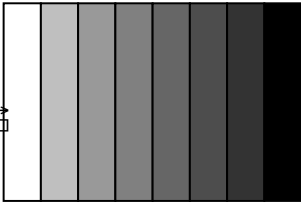
### (3) RF AGC adjustment

	Adjustment point	Adjustment conditions	Adjustment procedure
1	Setting	[Signal] PAL Sprit Field Color Bar RF signal UV [Terminal] TUNER	<ul style="list-style-type: none"> <li>• Feed the PAL full field color bar signal (E-12ch) to TUNER. Signal level: 54 <math>\pm</math> 1 dB <math>\mu</math>V (75<math>\Omega</math> LOAD)</li> </ul> <p style="text-align: center;"><b>[E-12CH]</b></p>  <p style="text-align: center;">↑ 100% white</p>
2	Auto adjustment performance	Adjustment process page 3	Bring the cursor on [■RF AGC ADJ] and press [OK]. [■RF AGC ADJ OK] appears when finished.

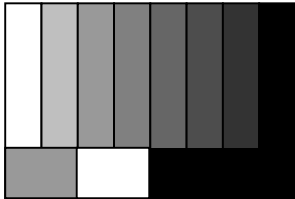
#### (4) PAL signal & tuner adjustment

	Adjustment point	Adjustment conditions	Adjustment procedure
1	Setting	[Signal] PAL Full Field Color Bar Composite or RF signal [Terminal] EXT3 VIDEO IN TUNER	<ul style="list-style-type: none"> <li>Feed the PAL full field color bar signal (75% color saturation) to EXT3 VIDEO IN.</li> <li>Feed the RF signal (PAL color bar) to TUNER.</li> <li>Make sure the PAL color bar pattern (E-12) has the sync level of 7:3 with the picture level.</li> </ul> <div style="display: flex; justify-content: space-around; align-items: flex-end;"> <div style="text-align: center;"> <p><b>[VIDEO IN SIGNAL]</b></p>  <p>↑ 100% white</p> </div> <div style="text-align: center;"> <p><b>[E-12CH]</b></p>  <p>↑ 100% white</p> </div> </div>
2	Auto adjustment performance	Adjustment process page 3	Bring the cursor on [■PAL + TUNER ADJ] and press [OK]. [■PAL + TUNER ADJ OK] appears when finished.


#### (5) SECAM signal adjustment

	Adjustment point	Adjustment conditions	Adjustment procedure
1	Adjustment	[Signal] SECAM Full Field Color Bar [Terminal] EXT3 VIDEO IN	<ul style="list-style-type: none"> <li>Feed the SECAM full field color bar signal (75% color saturation) to EXT3 VIDEO IN.</li> </ul> <div style="text-align: center;">  <div style="display: flex; justify-content: space-between; width: 100%;"> <span>100% white</span> <span>Black</span> </div> </div>
2	Auto adjustment performance	Adjustment process page 3	Bring the cursor on [■SECAM ADJ] and press [OK]. [■SECAM ADJ OK] appears when finished.

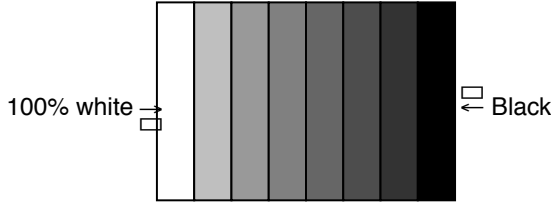
#### (6) N358 signal adjustment

	Adjustment point	Adjustment conditions	Adjustment procedure
1	Adjustment	[Signal] N358 Full Field Color Bar [Terminal] EXT3 VIDEO IN	<ul style="list-style-type: none"> <li>Feed the N358 full field color bar signal (75% color saturation) to EXT3 VIDEO IN.</li> </ul> <div style="text-align: center;">  <div style="display: flex; justify-content: space-between; width: 100%;"> <span>↑ 100% white</span> <span>75% color bar</span> </div> </div>
2	Auto adjustment performance	Adjustment process page 3	Bring the cursor on [■N358 ADJ] and press [OK]. [■N358 ADJ OK] appears when finished.


### (7) ADC adjustment (Component 15K)

	Adjustment point	Adjustment conditions	Adjustment procedure
1	Adjustment	[Signal] COMP15K, 50Hz 100%Full Field Color Bar [Terminal] EXT3 COMPONENT IN	<ul style="list-style-type: none"> <li>Feed the COMPONENT 15K 100% full field color bar signal (100% color saturation) to EXT3 COMPONENT IN.</li> </ul> 
2	Auto adjustment performance	Adjustment process page 4	Bring the cursor on [■COMP15K ADJ] and press [OK]. [■COMP15K ADJ OK] appears when finished.

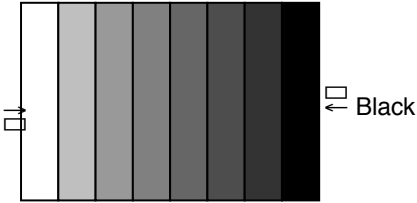
### (8) ADC adjustment (Component 33K)

	Adjustment point	Adjustment conditions	Adjustment procedure
1	Adjustment	[Signal] COMP33K, 60Hz 100%Full Field Color Bar [Terminal] EXT3 COMPONENT IN	<ul style="list-style-type: none"> <li>Feed the COMPONENT 33K 100% full field color bar signal (100% color saturation) to EXT3 COMPONENT IN.</li> </ul> 
2	Auto adjustment performance	Adjustment process page 5	Bring the cursor on [■HDTV ADJ] and press [OK]. [■HDTV ADJ OK] appears when finished.

### (9) HDMI signal adjustment

	Adjustment point	Adjustment conditions	Adjustment procedure
1	Adjustment	Recommended signal generator: Leader Electronics-made LT448	<ul style="list-style-type: none"> <li>Set the output signal to 1080i/59.94 (30sF) RGB digital one.</li> <li>Set the signal to full color bar (100% saturation) one. 8 bars with the rightmost one in black. Dynamic range: min 16 to max. 235.</li> <li>Feed the signal to HDMI IN from the signal generator's DVI terminal through the DVI-HDMI conversion cable.</li> </ul> 
2	Auto adjustment	Adjustment process page 6	Bring the cursor on [■HDMI ADJ] and press [OK]. [■HDMI ADJ OK] appears when finished.

## (10) ADC adjustment (SCART RGB)

	Adjustment point	Adjustment conditions	Adjustment procedure
1	Adjustment	[Signal] RGB Full Field Color Bar [Terminal] EXT1 SCART IN	<ul style="list-style-type: none"> <li>Feed the full field color bar signal to EXT1 SCART IN.</li> </ul> 
2	Auto adjustment performance	Adjustment process page 7	Bring the cursor on [■RGB ADJ] and press [OK]. [■RGB ADJ OK] appears when finished.

## 8. Adjustment of white balance

When the LCD panel or LCD control PWB has been replaced, the white balance may get out of spec. If it is too much out of spec, take this adjustment.

### (1) Preparations

- 1) Have a white balance measuring instrument [Minolta CA-210] at hand. Place a luminance meter at the center of the screen.
- 2) Turn on the TV power and get the set in the following conditions.  
 AV mode: [DYNAMIC], Monochrome: [ON], Black: [OFF]  
 The signal is not particularly specified.

### (2) Adjustment procedure

- 1) Enter the adjustment process mode, referring to "3. Entering and exiting the adjustment process mode."
- 2) Using the cursor (UP/DOWN) keys, select Adjustment Process Pages 10/12/ and 11/12.
- 3) Using the program (∧/∨) keys, move the cursor to MGAMMA R/G/B.
- 4) Set the cursor to MGAMMA G6 to have the specified gradation "448" at Point 6. The luminance meter shows the x and y status values. Using the cursor (LEFT/RIGHT) and VOL (+/−) keys, obtain the standard values of Point 6: x = 0.272 and y = 0.277. Now jot down the G adjustment value of Point 6 ("A"). Do the same for MGAMMA R6 and MGAMMA B6.
- 5) Move the cursor to Point 1 (MGAMMA R1/G1/B1) to have the specified gradation "96" at Point 1. The G initial value "B1" of Point 1 is displayed. Make the following calculation.  

$$(G \text{ initial value "B1" of Point 1}) \times [(G \text{ adjustment value "A" of Point 6}) / (Gradation "96" of Point 1)] = C1$$
 Adjust the keys so that the C1 value becomes the G setting of Point 1.  
 For the R and B values of Point 1, adjust the MGAMMA R1 and B1 values, respectively, to the Point 1 standard ones.

6) Take the same steps as in 5) for the following.

① Set Point 2 to the specified gradation "136".

Multiply the G initial value "B2" of Point 2 by ["A" / Gradation "136" of Point 2] to have the G setting C2 of Point 2. Adjust the MGAMMA R2 and B2 values, respectively, to the Point standard ones.

② Set Point 3 to the specified gradation "248".

Multiply the G initial value "B3" of Point 3 by ["A" / Gradation "248" of Point 3] to have the G setting C3 of Point 3. Adjust the MGAMMA R3 and B3 values, respectively, to the Point 3 standard ones.

③ Set Point 4 to the specified gradation "324".

Multiply the G initial value "B4" of Point 4 by ["A" / Gradation "324" of Point 4] to have the G setting C4 of Point 4. Adjust the MGAMMA R4 and B4 values, respectively, to the Point 4 standard ones.

④ Set Point 5 to the specified gradation "396".

Multiply the G initial value "B5" of Point 5 by ["A" / Gradation "396" of Point 5] to have the G setting C5 of Point 5. Adjust the MGAMMA R5 and B5 values, respectively, to the Point 5 standard ones.

⑤ Set Point 6 to the specified gradation "448".

Multiply the G initial value "B6" of Point 6 by ["A" / Gradation "448" of Point 6] to have the G setting C6 of Point 6. Adjust the MGAMMA R6 and B6 values, respectively, to the Point 6 standard ones.

[White balance adjustment standard values]

Point 1 standard values: x = 0.272, y = 0.277 (gradation 96)

Point 2 standard values: x = 0.272, y = 0.277 (gradation 136)

Point 3 standard values: x = 0.272, y = 0.277 (gradation 248)

Point 4 standard values: x = 0.272, y = 0.277 (gradation 324)

Point 5 standard values: x = 0.272, y = 0.277 (gradation 396)

Point 6 standard values: x = 0.272, y = 0.277 (gradation 448)

## 9. Initialization to factory settings

Caution: When the factory settings have been made, all user setting data, including the channel settings, are initialized. (The adjustments done in the adjustment process mode are not initialized.) Keep this in mind when initializing these settings.

	Adjustment item	Adjustment conditions	Adjustment procedure
1	Factory settings	See to below caution	<ul style="list-style-type: none"> <li>• Enter the adjustment process mode.</li> <li>• Bring the cursor on to [INDUSTRY INIT] on page 2/12.</li> <li>• Using the VOL (+/-) keys, set to [ON]. Press the OK key to execute the initialization. The // pattern appears, and the adjustment process mode is automatically replaced by the TV screen. Now the initialization is complete.</li> </ul> <p>✳ Never turn off the power during the initialization process.</p>
			<p>The following settings will be back to their factory ones.</p> <ol style="list-style-type: none"> <li>1. User settings</li> <li>2. Channel data (e.g. broadcast frequencies)</li> <li>3. Password data</li> </ol>

To exit the adjustment process mode, unplug the AC power cord from the outlet to force off the power. (When the power is turned off with the remote controller, once unplug the AC power cord and plug it in again. In this case, wait 10 seconds or so before plugging.)

## 10. Display adjustment procedure

### 10-1. Procedural steps

Enter the display process mode. Adjust the common bias.

### 10-2. Entering and exiting the display process mode

- (1) While holding down the "VOL (+)" and "P (✓)" keys at once, plug in the AC power cord to turn on the power. The letter [K] appears on the screen.
- (2) Next use the remote controller keys (VOL (+/-) or P (✓/∧)). Multiple lines of red characters appearing on the screen indicate that the set is now in the display process mode. When you fail to enter this mode (the display is the same as normal startup), retry the procedure.
- (3) To exit the display process mode after the adjustment is done, unplug the AC power cord to force off the power. (When the power is turned off with the remote controller, once unplug the AC power cord and plug it in again.)

**Caution: Use due care in handling the information described here lest the users should know how to enter the display process mode. If the settings are tampered with in this mode, unrecoverable system damage may result.**

### 10-3. Key function table in display process mode

Key	Function 1 (when on the left side of a page)	Function 2 (when changing a numeric value)
Cursor UP ▲	Moving up by one item or moving to the previous page (when at the top)	Incrementing the adjustment value by one or executing the item (in the case of W or R items)
Cursor DOWN ▼	Moving down by one item or moving to the next page (when at the bottom)	Decrementing the adjustment value by one or executing the item (in the case of W or R items)
Cursor RIGHT ▶	Moving to the right by one item or moving to another page (in the case of the initial page)	Moving to the right by one item
Cursor LEFT ◀	Moving to the left by one item or moving to another page (in the case of the initial page)	Moving to the left by one item
OK	Test pattern off	Executing the item (in the case of W or R items)
INPUT mark of the R/C (caution required)	Moving to the next page	Moving to the next page
P (∧)	Moving up by one item or moving to the previous page (when at the top)	Incrementing the adjustment value by one or executing the item (in the case of W or R items)
P (✓)	Moving down by one item or moving to the next page (when at the bottom)	Decrementing the adjustment value by one or executing the item (in the case of W or R items)
VOL (+)	Moving to the right by one item or moving to another page (in the case of the initial page)	Moving to the right by one item
VOL (-)	Moving to the left by one item or moving to another page (in the case of the initial page)	Moving to the left by one item

### 10-4. Common bias adjustment

Using the cursor (UP/DOWN) keys, move the cursor to "COM BIAS" on the display process service page. With the cursor (LEFT/RIGHT) keys, select the setting. Now use the cursor (UP/DOWN) again to vary the setting, and the test pattern appears onscreen. Make adjustment to minimize the flicker around the center of the screen.

## 10-5. Lamp error detection

### (1) Function

This LCD color TV set incorporates a lamp error detection feature that automatically turns off the power for safety under abnormal lamp or lamp circuit conditions. If by any chance anything is wrong with the lamp or lamp circuit or if the lamp error detection feature is activated for some reason, the following will result.

- ① The power is interrupted in about six seconds after it is turned on.  
(The power LED on the front of the TV set turns red from green and keeps blinking in red: ON for 250 ms and OFF for 1 sec).
- ② If the above phenomenon ① occurs five times consecutively, it becomes impossible to turn on the power. (The power LED keeps blinking in red: ON for 250 ms and OFF for 1 sec).

### (2) Measures

- ① Checking with lamp error detection OFF  
Enter the display process mode, referring to "10-2. Entering and exiting the display process mode." If there is a problem with the lamp or lamp circuit, the lamp will go out. (The power LED is green.) Then, you can check the operation to see if the lamp and lamp circuit are in trouble.
- ② Resetting the lamp error count  
After the lamp and lamp circuit are found out of trouble, reset the lamp error count. If a lamp error is detected five consecutive times, the power cannot be turned on. Using the cursor (UP/DOWN) key, move to the cursor to [L ERR RESET], Line 4 on display process mode service page 4. With the cursor (LEFT/RIGHT) keys, select the [L ERR RESET] value. Finally press the cursor (UP/DOWN) keys to reset the value to "0". Reset to "0 "

Table of contents of adjustment process mode Page 0

	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F
0	S	E	R	V	I	C	E		I		3	2	P	5	0	E
1	→	C	S	L	E	V	E	L				0	0	0	0	
2		C	O	M	B	I	A	S				0	0	0	0	
3		E	R	R		S	T	B	Y						0	
4		L		E	R	R		R	E	S	E	T			0	←
5		L	C	D												
6		P	A	T	T	E	R	N								
7		O	T	H	E	R										
8																
9																

Values specific to each display

Reset to "0 "

← See below for related pages.

← See below for related pages.

← See below for related pages.

After resetting to "0", perform an operational check to ensure that the lamp error detection feature is not activat



# 10-6. List of adjustment process modes (Display) (Examples LC-32P50E)

LCD Page1

	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E
0	L	C	D	1											
1	→	P	W	M	C	T	R	L							3
2		P	W	M	F	R	E	Q				0	8	3	3
3		P	W	M	D	U	T	Y				0	1	6	6
4		O	S	C	F	R	E	Q	5	0		0	0	3	3
5		O	S	C	D	U	T	Y	5	0		0	0	1	5
6		O	S	C	F	R	E	Q	6	0		0	0	4	4
7		O	S	C	D	U	T	Y	6	0		0	0	2	2
8															
9															

LCD Page2

	0	1	2	3	4	5	6	7	8	9	A	B	C	D
0	L	C	D	2										
1	→	M	O	D	E				5	0	H	Z		0
2		Q	S		S	W							1	
3		Q	S		D	1					2	5	0	
4		Q	S		D	2					2	4	0	
5		Q	S		D	3					1	0	0	
6		Q	S		D	4					0	9	0	
7		Q	S		D	5					0	8	0	
8		Q	S		D	6					0	7	0	
9		Q	S		D	7					0	5	9	

LCD Page3

	0	1	2	3	4	5	6	7	8	9	A	B	C	D
0	L	C	D	3										
1	→	O	P	C		0								0
2		O	P	C		1								4
3		O	P	C		2								8
4		O	P	C		3						1	3	
5		O	P	C		4						1	7	
6		O	P	C		5						2	1	
7		O	P	C		6						2	6	
8		O	P	C		7						3	0	
9		O	P	C		8						3	4	

LCD Page4

	0	1	2	3	4	5	6	7	8	9	A	B	C	D
0	L	C	D	4										
1	→	O	P	C		9							3	9
2		O	P	C		1	0						4	3
3		O	P	C		1	1						4	7
4		O	P	C		1	2						5	1
5		O	P	C		1	3						5	6
6		O	P	C		1	4						6	0
7		O	P	C		1	5						6	4
8		O	P	C		1	6						6	9
9														

LCD Page5

	0	1	2	3	4	5	6	7	8	9	A	B	C	D
0	L	C	D	5										
1	→	V	H	2	4	7					0	9	1	0
2		V	H	1	9	1					0	7	6	4
3		V	H	1	5	9					0	7	3	5
4		V	H	1	2	7					0	7	1	7
5		V	H	9	5						0	7	0	1
6		V	H	6	3						0	6	8	8
7		V	H	3	1						0	6	7	2
8		V	H	0							0	5	4	0
9														

LCD Page6

	0	1	2	3	4	5	6	7	8	9	A	B	C	D
0	L	C	D	6										
1	→	V	L	0							0	4	9	9
2		V	L	3	1						0	3	5	3
3		V	L	6	3						0	3	3	5
4		V	L	9	5						0	3	1	9
5		V	L	1	2	7					0	3	0	1
6		V	L	1	5	9					0	2	7	8
7		V	L	1	9	1					0	2	4	9
8		V	L	2	4	7					0	0	8	6
9														

PATTERN Page1

	0	1	2	3	4	5	6	7	8	9	A	B	C	D
0	P	A	T	T	E	R	N	1						
1	→	P	A	T	T	E	R	N	1				0	0
2		P	A	T	T	E	R	N	2				0	0
3		P	A	T	T	E	R	N	3				0	0
4		P	A	T	T	E	R	N	4				0	0
5		P	A	T	T	E	R	N			0	0	0	0
6														
7														
8														
9														

OTHER Page1

	0	1	2	3	4	5	6	7	8	9	A	B	C	D
0	O	T	H	E	R	1								
1	→	C	L	R		M	O	D	E					0
2												W	0	
3		L	C	D		D	A	T	A		0	0	0	0
4										R	0	W	0	
5		R	E	S	E	R	V	E						
6														
7														
8														
9														

OTHER Page2

	0	1	2	3	4	5	6	7	8	9	A	B	C	D
0	O	T	H	E	R	2								
1	→	R	E	S	E	R	V	E						0
2														
3		R	E	S	E	R	V	E						0
4		Q	S	T	E	M	P		A	D	1	0	5	
5		O	P	C					A	D	2	0	2	
6														
7														
8														
9														

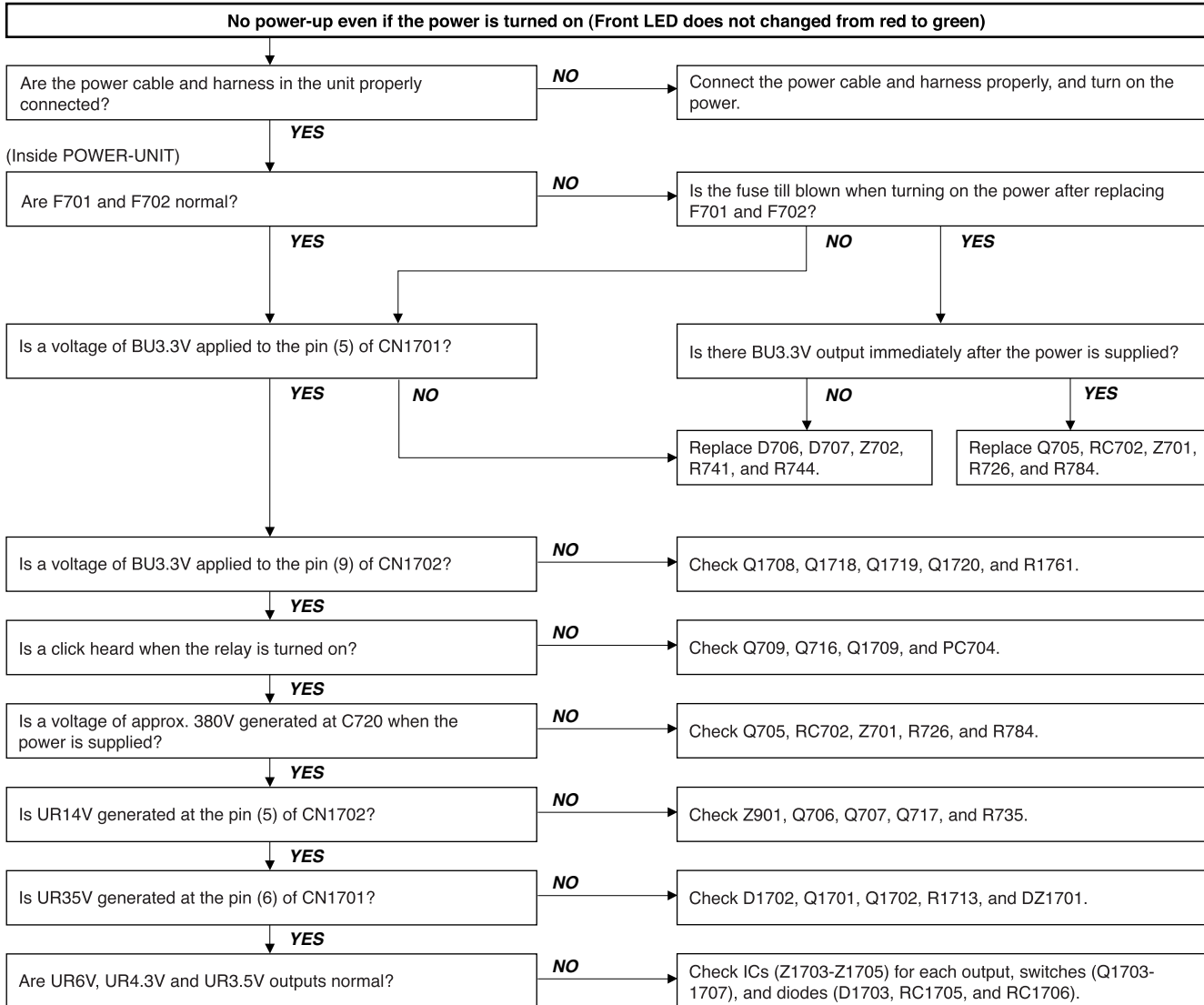
OTHER Page3

	0	1	2	3	4	5	6	7	8	9	A	B	C	D
0	O	T	H	E	R	3								
1	→	R	E	S	E	R	V	E						0
2		R	E	S	E	R	V	E						0
3		R	E	S	E	R	V	E						0
4		R	E	S	E	R	V	E						0
5		R	E	S	E	R	V	E						0
6														
7														
8														
9														

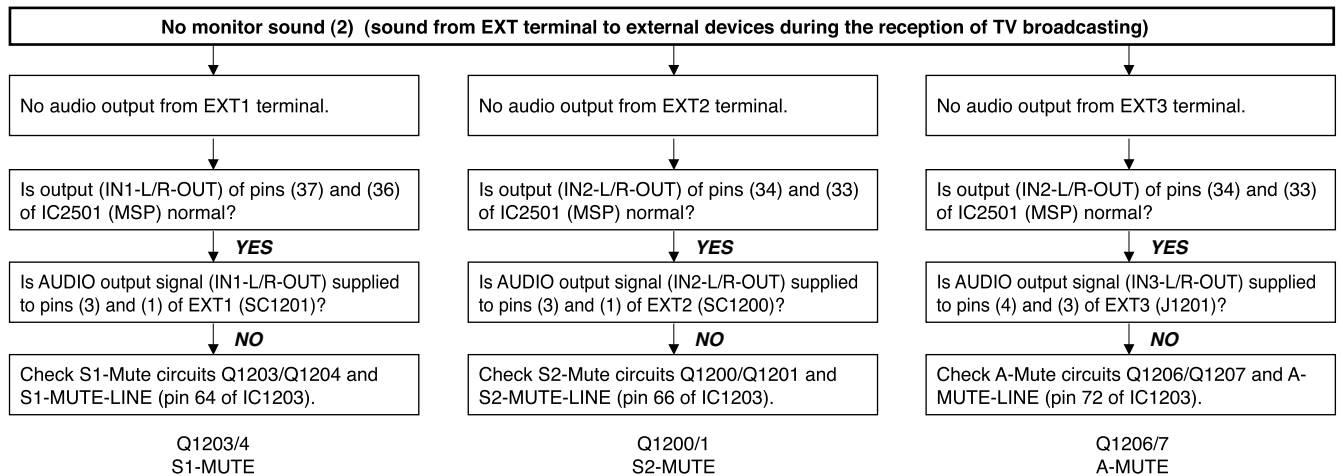
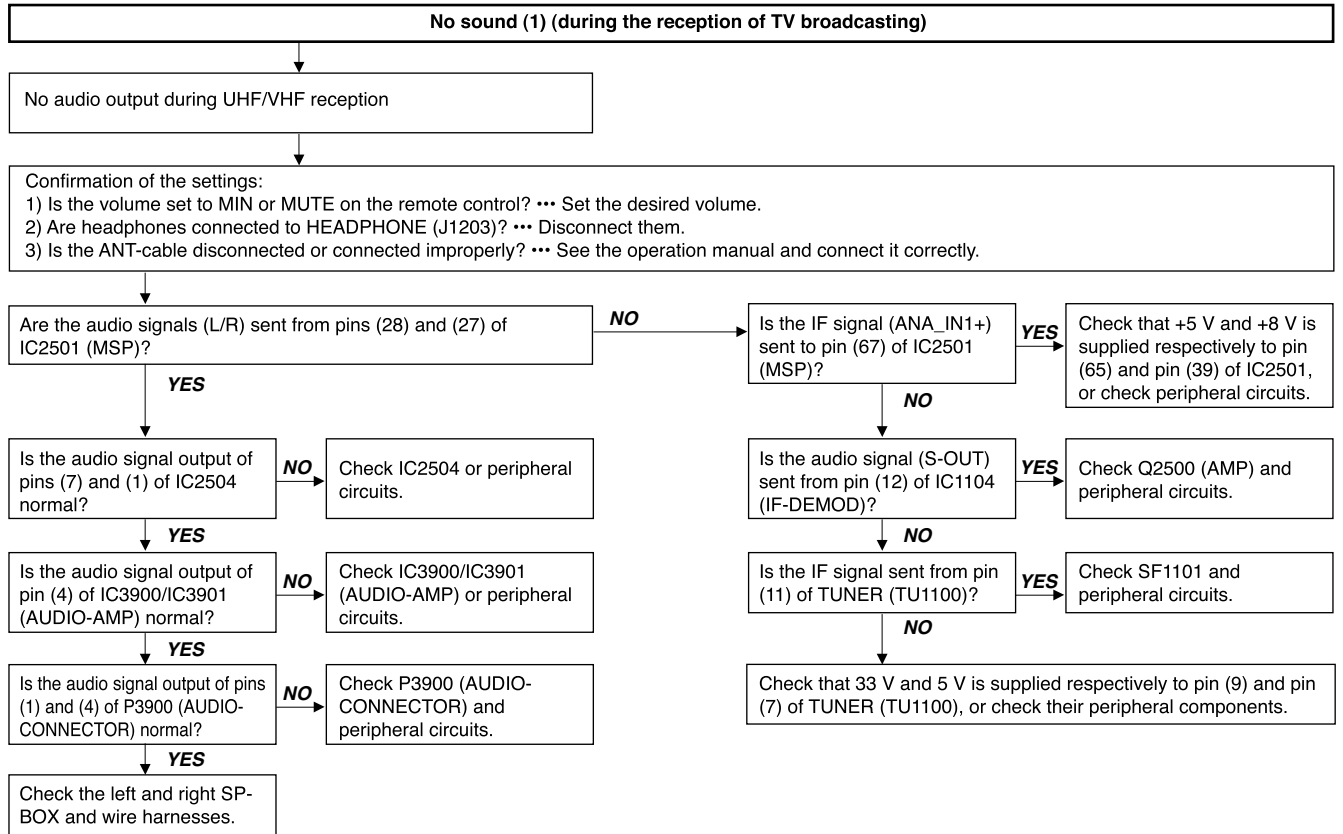
First layer	Page	Item	Setting range	Initial value	Reference AD value	Description
Table of contents	1	CSLEVEL	0000	0000	0000	CS Level adjustment
		COM BIAS	0~1023	0850	0860	Common bias adjustment
		ERR STBY	0~5	0	2	"Show the cause type when entering STANDBY due to a problem."
		L ERR RESET	0 Clear	0	0	"Reset the number of errors occurred with fluorescent lamp. "
		LCD	Table list below			
		PATTERN	Table list below			
		OTHER	Table list below			
LCD	1	PWM CTRL	0,3,7	3	3	Light control setting
		PWM FREQ	0~4095	0833	0833	PWM frequency setting for light control
		PWM DUTY	0~4095	0166	0166	PWM DUTY setting for light control
		OSC FREQ50	0~4095	0033	0033	INVERTER-OSC frequency setting
		OSC DUTY50	0~4095	0015	0015	INVERTER-OSC PWM DUTY setting
		OSC FREQ60	0~4095	0044	0044	
		OSC DUTY60	0~4095	0022	0022	
	2	MODE	50Hz,60Hz	50Hz	50Hz	Mode switching for input signal
		QS SW	0~1	1	1	QS driver on/off setting
		QS D1	0~255	*1 250/250,250/250,250/250	250	QS driver parameter setting
		QS D2	0~255	*1 240/240,240/240,240/240	240	
		QS D3	0~255	*1 100/100,100/100,100/100	100	*1: Default values for 37/32/26inch and 50/60 Hz
		QS D4	0~255	*1 090/090,090/090,090/090	090	
		QS D5	0~255	*1 080/080,080/080,080/080	080	
		QS D6	0~255	*1 070/070,070/070,070/070	070	
		QS D7	0~255	*1 059/059,059/059,059/059	059	
	3	OPC 0	0~85	*2 20/20/12	0	Set L period duty (%) for OPC level.
		OPC 1	0~85	*2 23/23/15	4	
		OPC 2	0~85	*2 26/26/19	8	*2: Default values for 37/32/26 inch
		OPC 3	0~85	*2 30/30/23	13	
		OPC 4	0~85	*2 33/33/26	17	
		OPC 5	0~85	*2 36/36/30	21	
		OPC 6	0~85	*2 40/40/33	26	
		OPC 7	0~85	*2 43/43/37	30	
	4	OPC 8	0~85	*2 46/46/41	34	
		OPC 9	0~85	*2 50/50/44	39	
		OPC 10	0~85	*2 53/53/48	43	
		OPC 11	0~85	*2 56/56/52	47	
		OPC 12	0~85	*2 60/59/55	51	
		OPC 13	0~85	*2 63/63/59	56	
		OPC 14	0~85	*2 66/66/62	60	
		OPC 15	0~85	*2 70/69/66	64	
	5	OPC 16	0~85	*2 73/73/70	69	
		VH 247	0~1023	*3 900/910/910	0910	Set DAC voltage for gradation.
		VH 191	0~1023	*3 758/764/761	0764	
		VH 159	0~1023	*3 732/735/734	0735	*3: Default values for 37/32/26 inch
		VH 127	0~1023	*3 714/717/715	0717	
		VH 95	0~1023	*3 700/701/700	0701	
		VH 63	0~1023	*3 685/688/685	0688	
		VH 31	0~1023	*3 671/672/672	0672	
		VH 0	0~1023	*3 540/540/540	0540	
	6	VL 0	0~1023	*3 499/499/499	0499	Set DAC voltage for gradation.
		VL 31	0~1023	*3 354/353/353	0353	
		VL 63	0~1023	*3 335/335/335	0335	
		VL 95	0~1023	*3 321/319/320	0319	
		VL 127	0~1023	*3 304/301/303	0301	

		VL 159	0~1023	*3 282/278/279	0278	
		VL 191	0~1023	*3 254/249/250	0249	
		VL 247	0~1023	*3 098/086/086	0086	
PATTERN	1	PATTERN1	0~1/0~E	00	00	Show test pattern.
		PATTERN2	0~1/0~C	00	00	Show test pattern.
		PATTERN3	0~1/0~5	00	00	Show QS test pattern.
		PATTERN4	0~1/0~5	00	00	Show test pattern.
		PATTERN(RGBA)	0~4/0~255	0000	0000	
OTHER	1	CLR MODE	1Digit 0~1	0	0	Reset to factory default settings.
			W	0	W0	
		LCD DATA	4Digit 0~F	0000	0000	Data transmission to LCD-CONT-IC
			R /W	0/0	R0W0	
		RESERVE				
	2	RESERVE				
		RESERVE				
		QSTEMP AD	0~255	AD value	105	Show temperature input AD value.
		OPC AD	0~255	AD value	202	Show brightness input AD value.
	3	RESERVE				
		RESERVE				
		RESERVE				
		RESERVE				
		RESERVE				

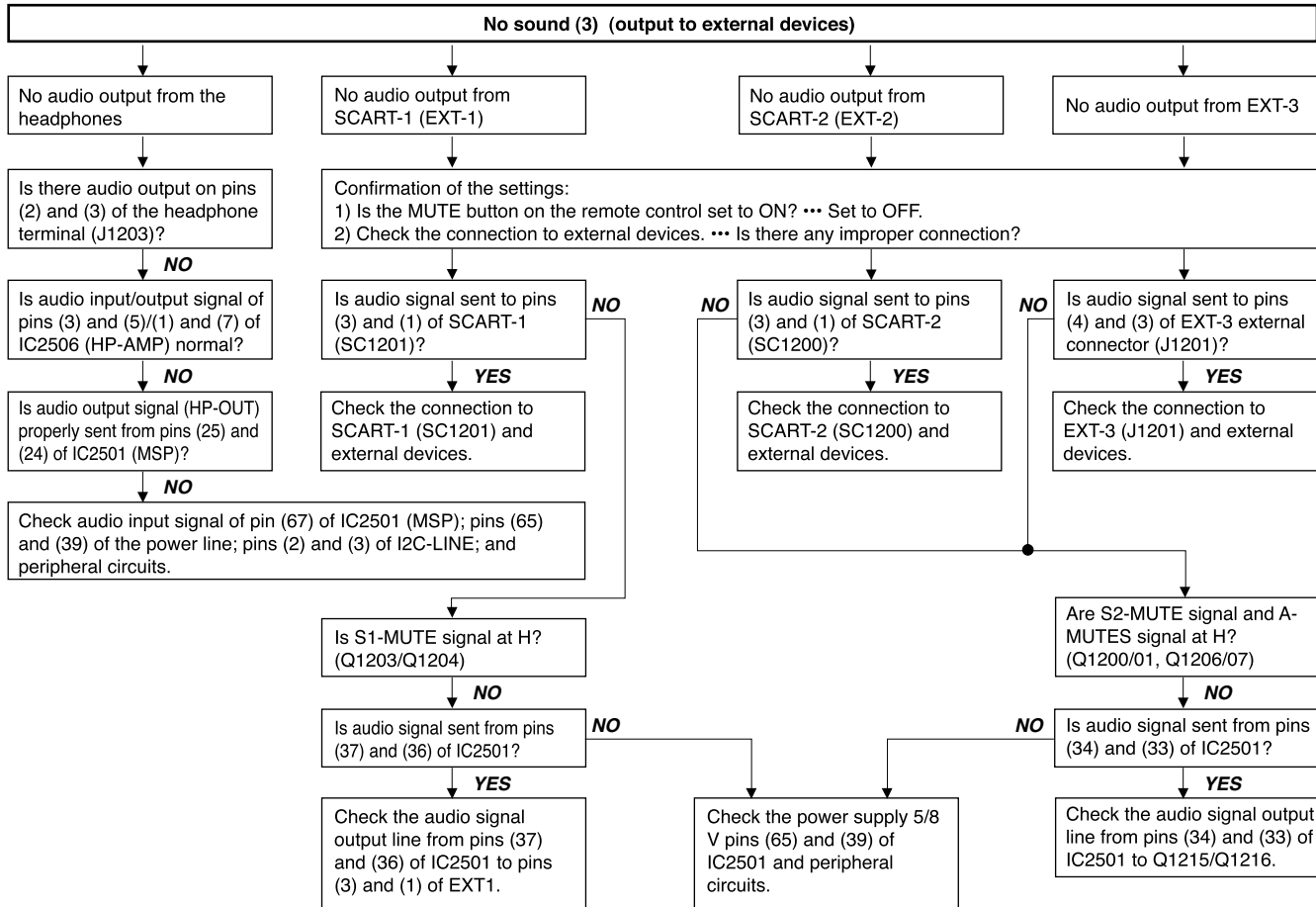
# TROUBLE SHOOTING TABLE



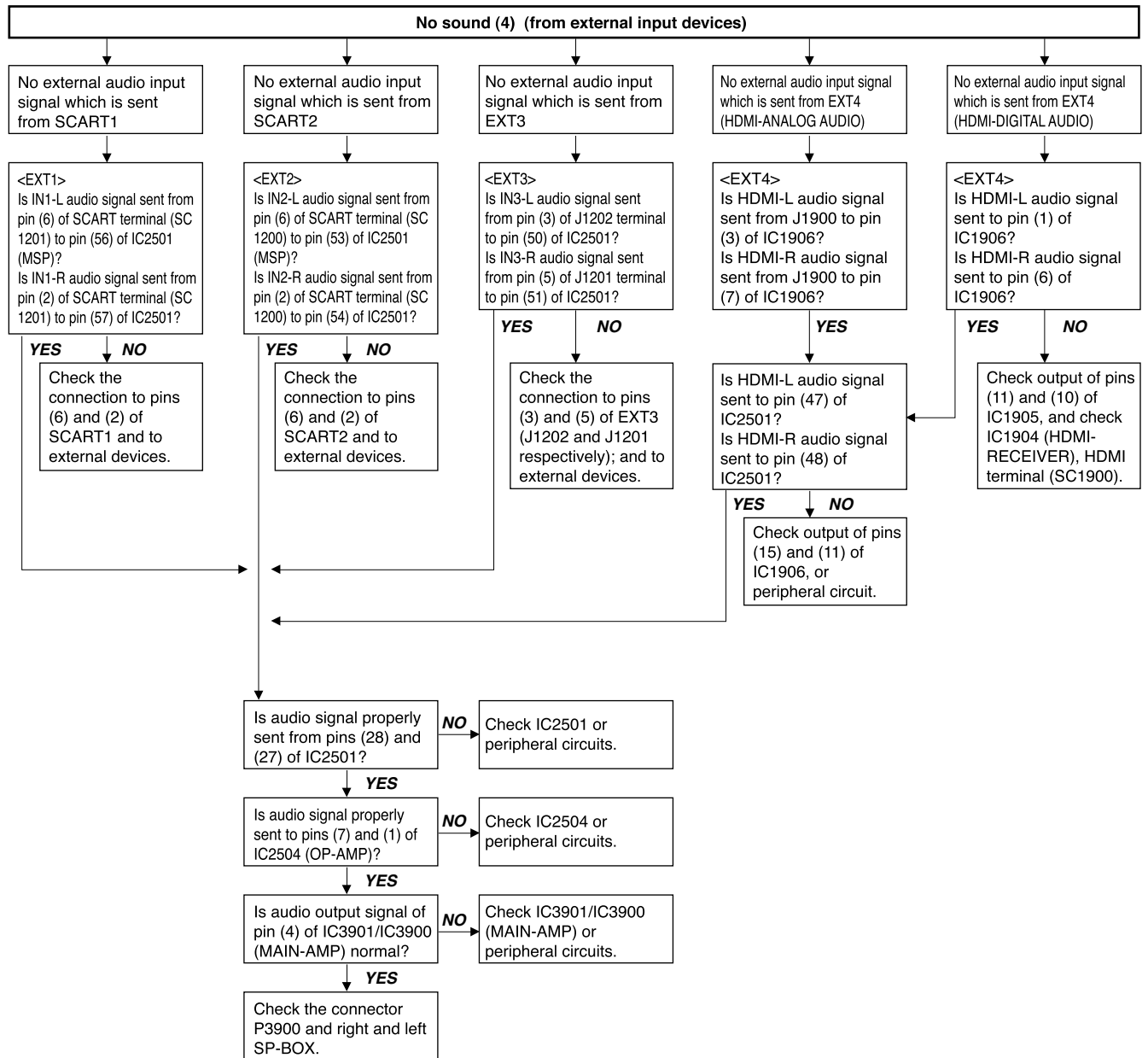
# TROUBLE SHOOTING TABLE (Continued)



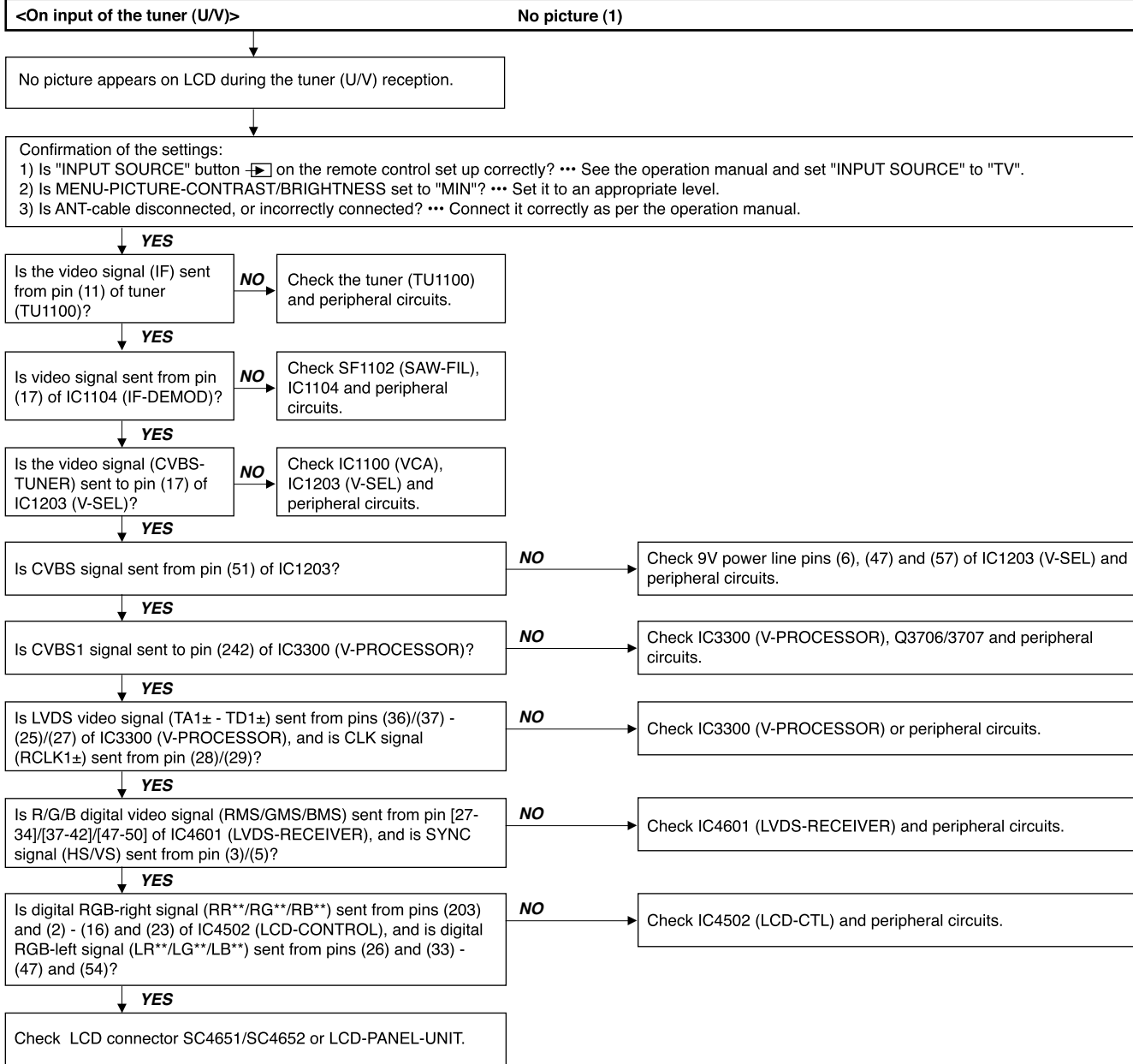
## TROUBLE SHOOTING TABLE (Continued)



# TROUBLE SHOOTING TABLE (Continued)

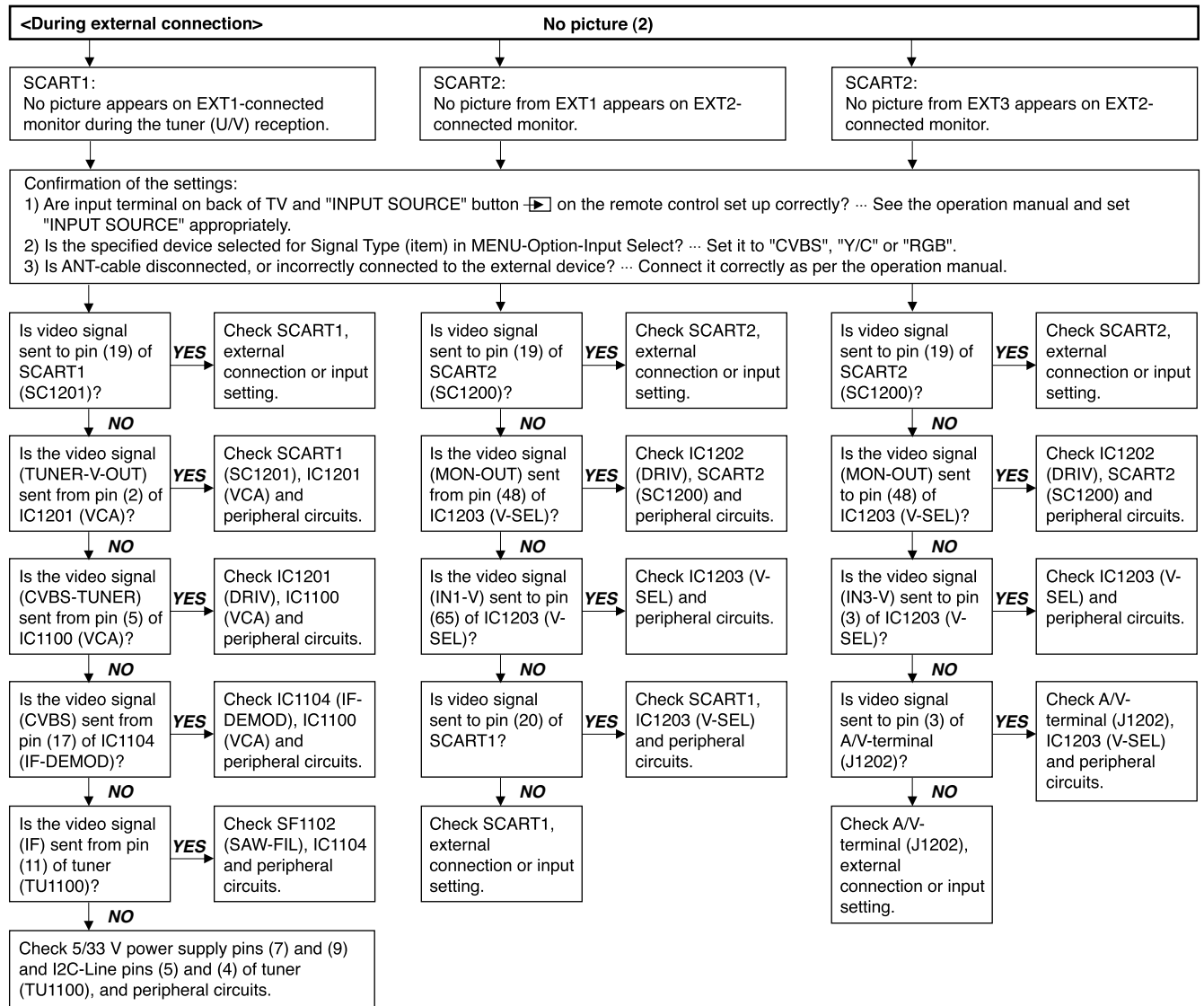


## TROUBLE SHOOTING TABLE (Continued)

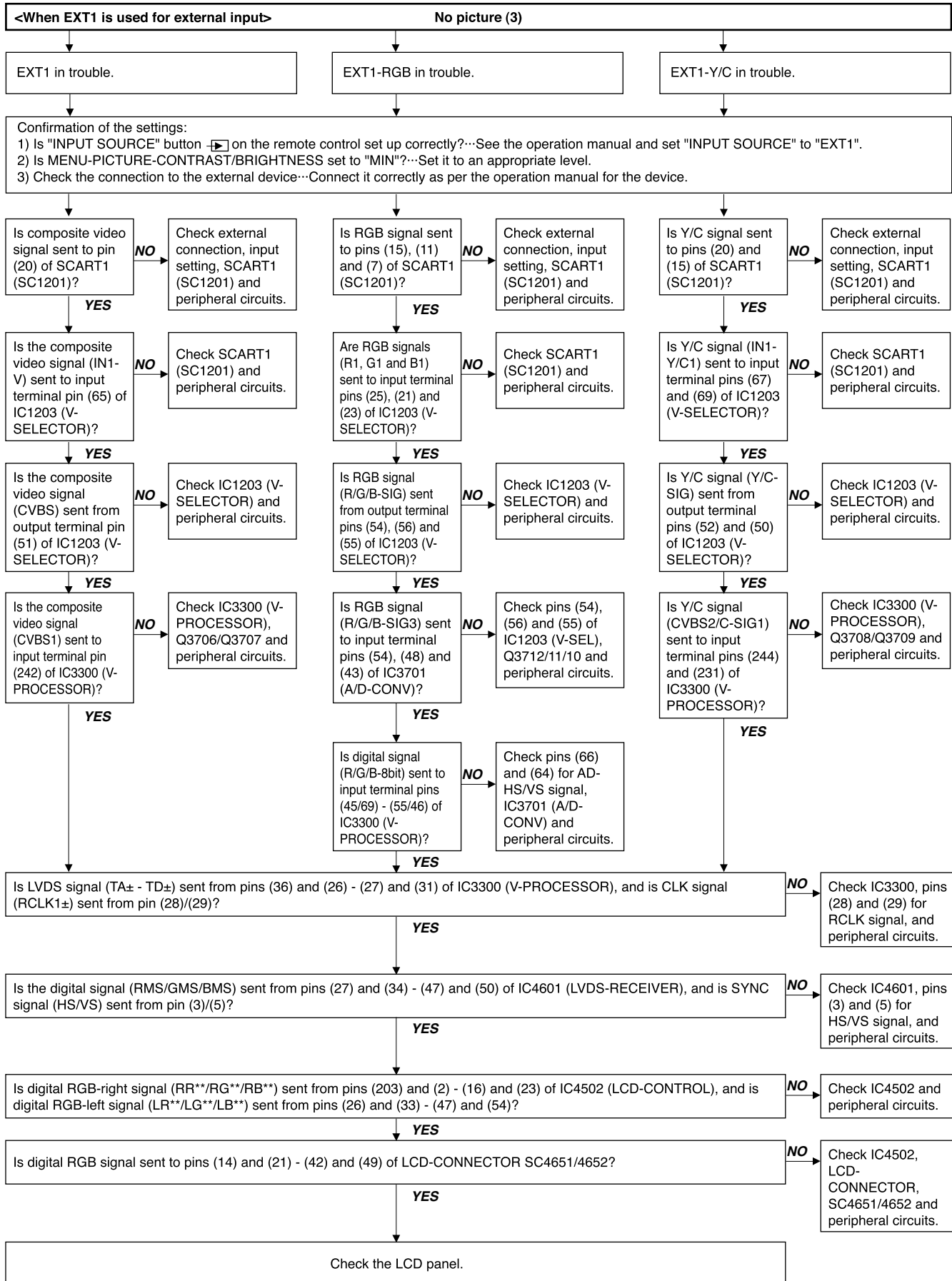




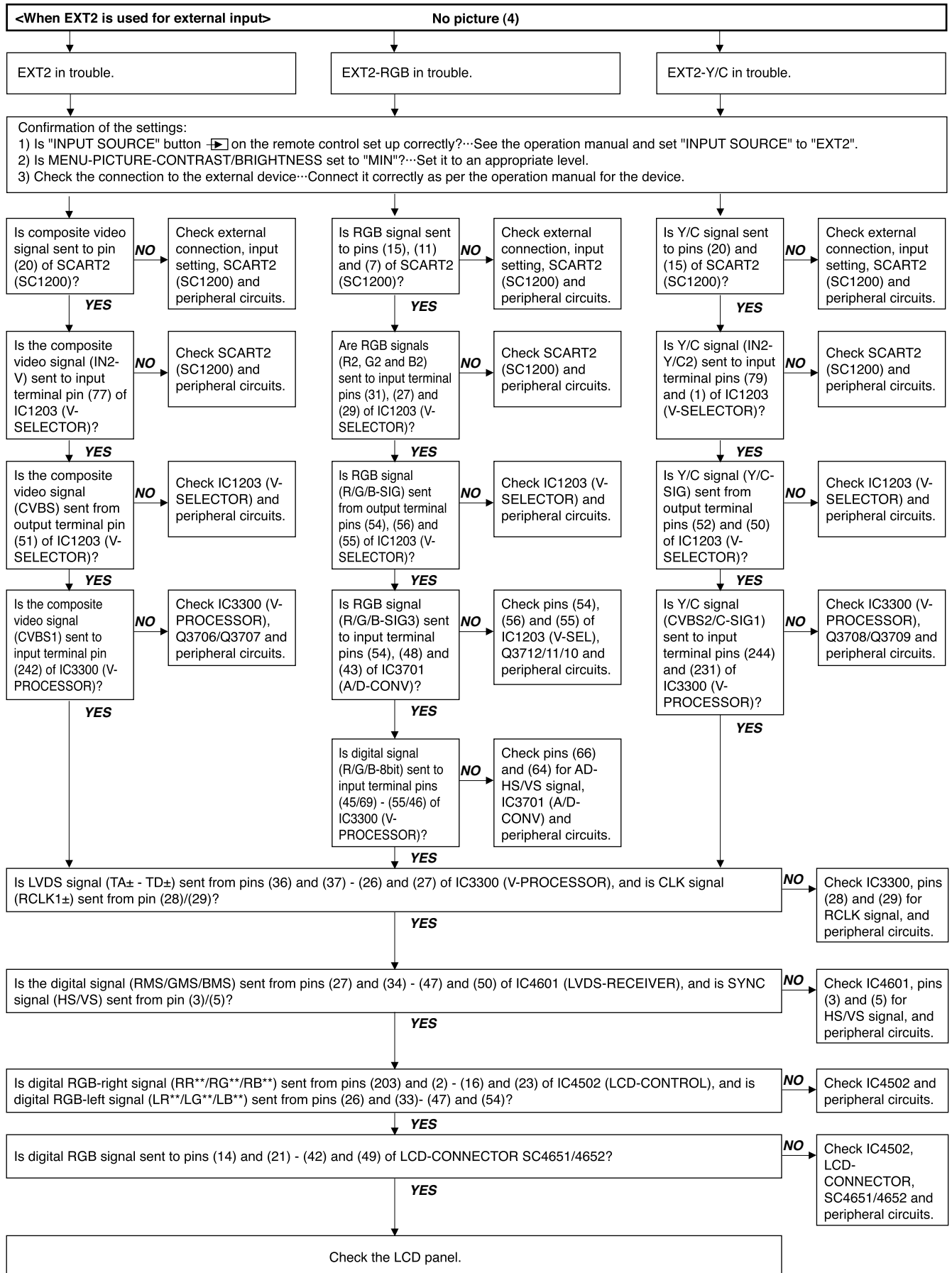
# TROUBLE SHOOTING TABLE (Continued)



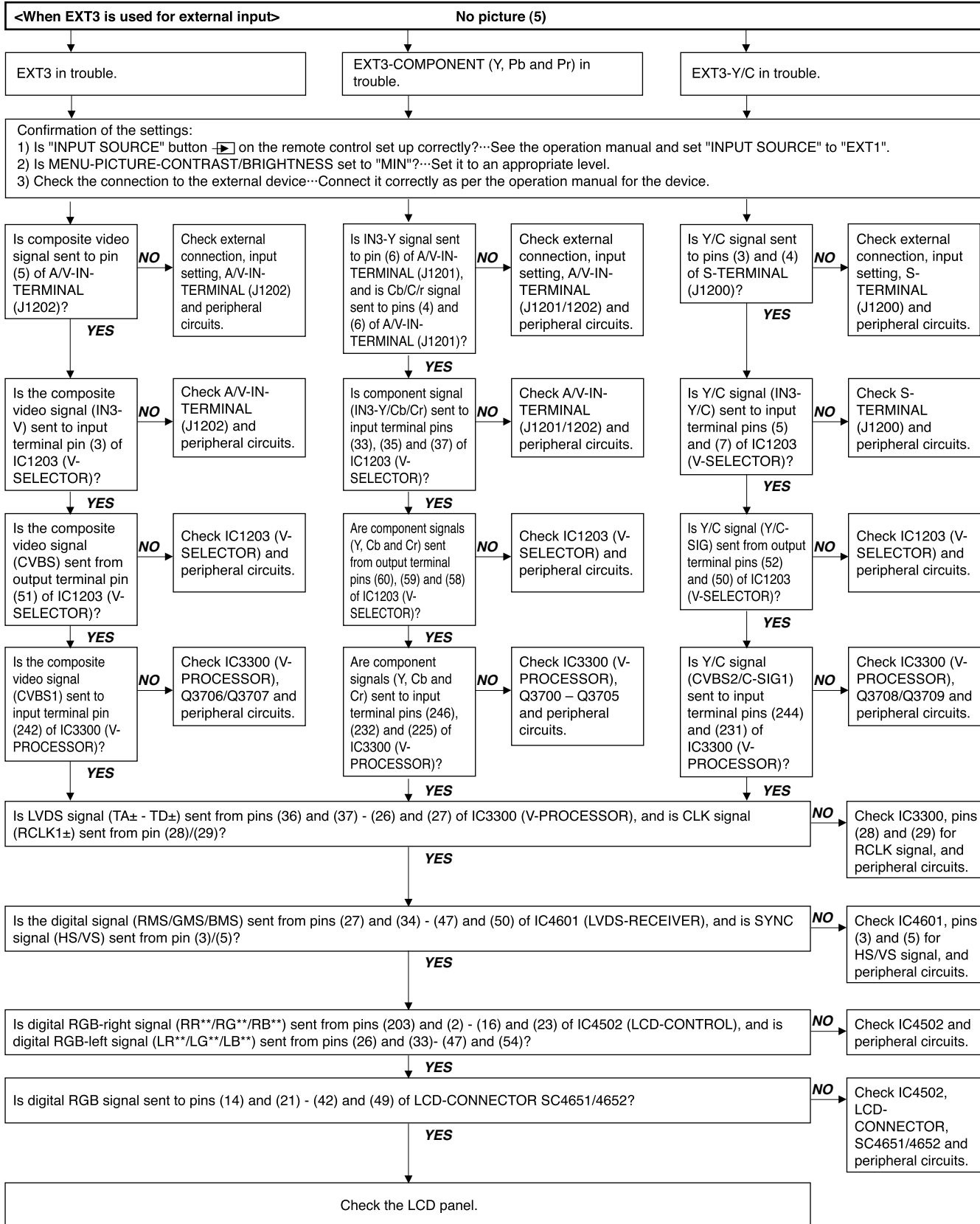
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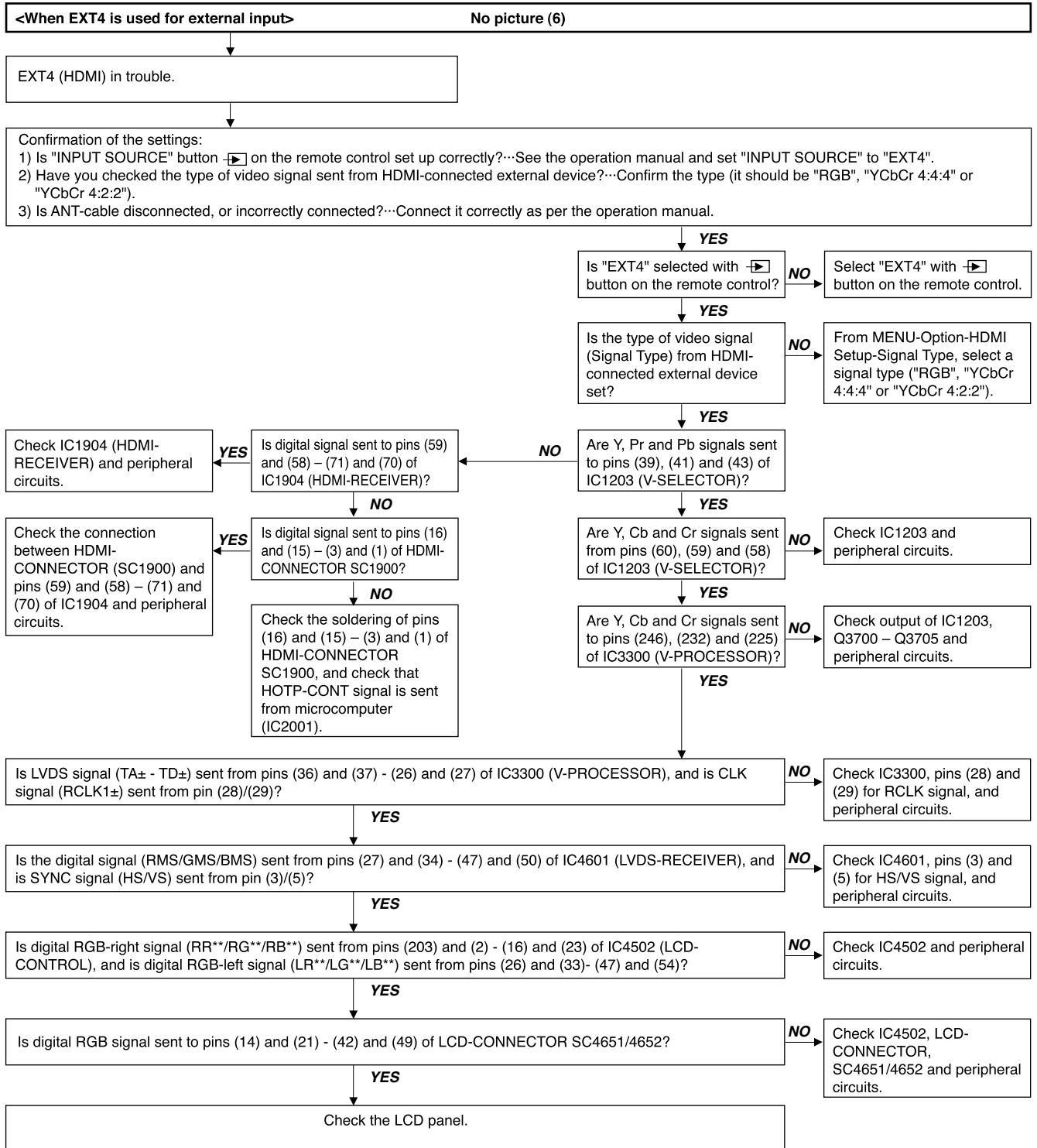
# TROUBLE SHOOTING TABLE (Continued)



# TROUBLE SHOOTING TABLE (Continued)

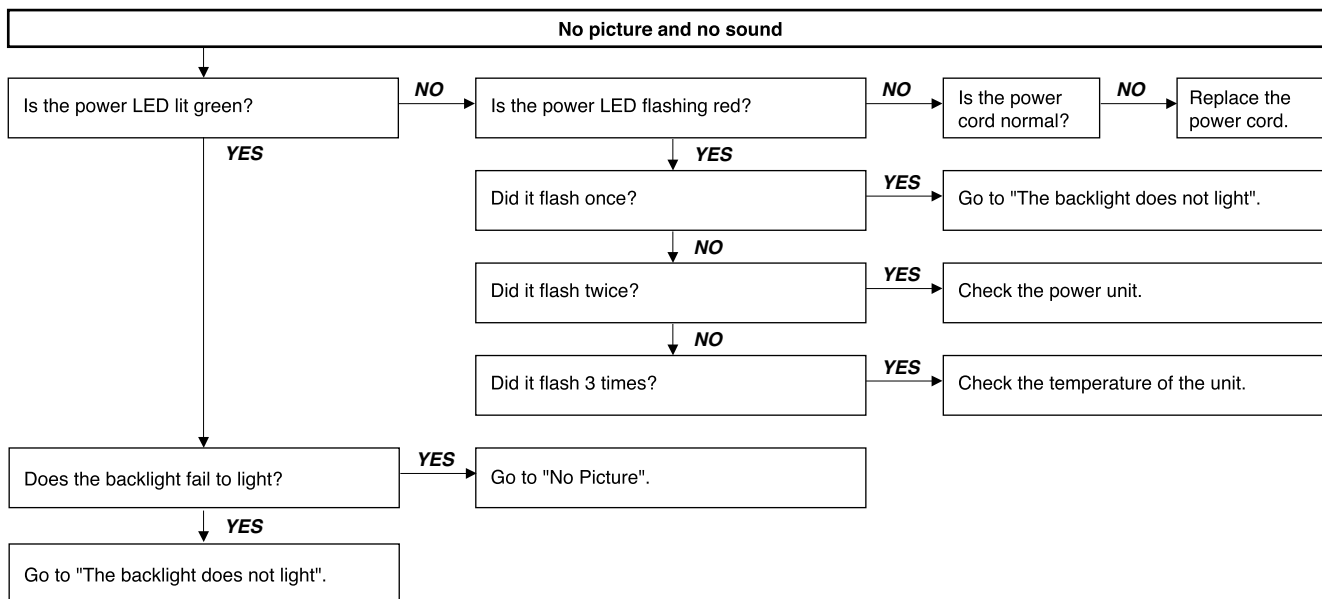


# TROUBLE SHOOTING TABLE (Continued)



## TROUBLE SHOOTING TABLE (Continued)

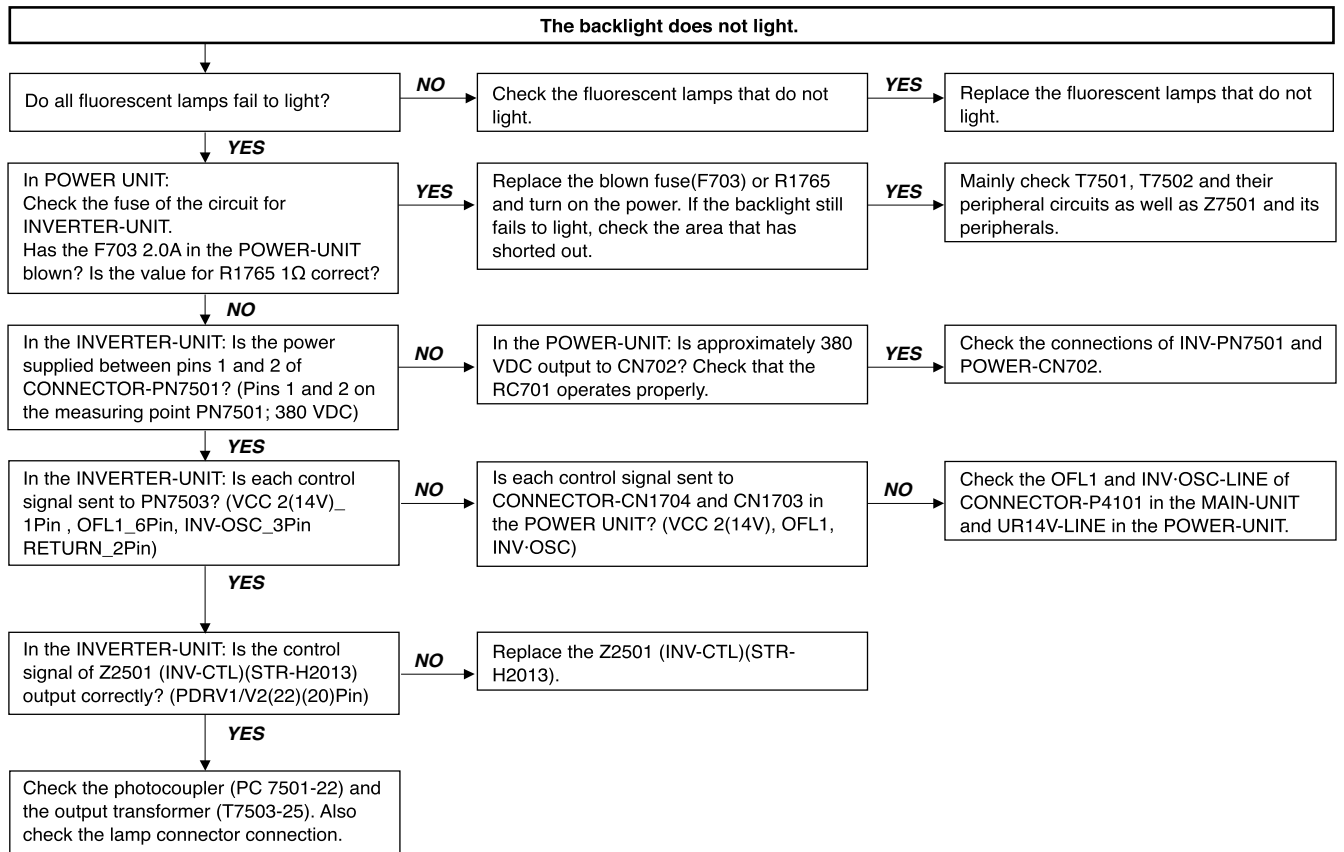
<DISPLAY AREA>



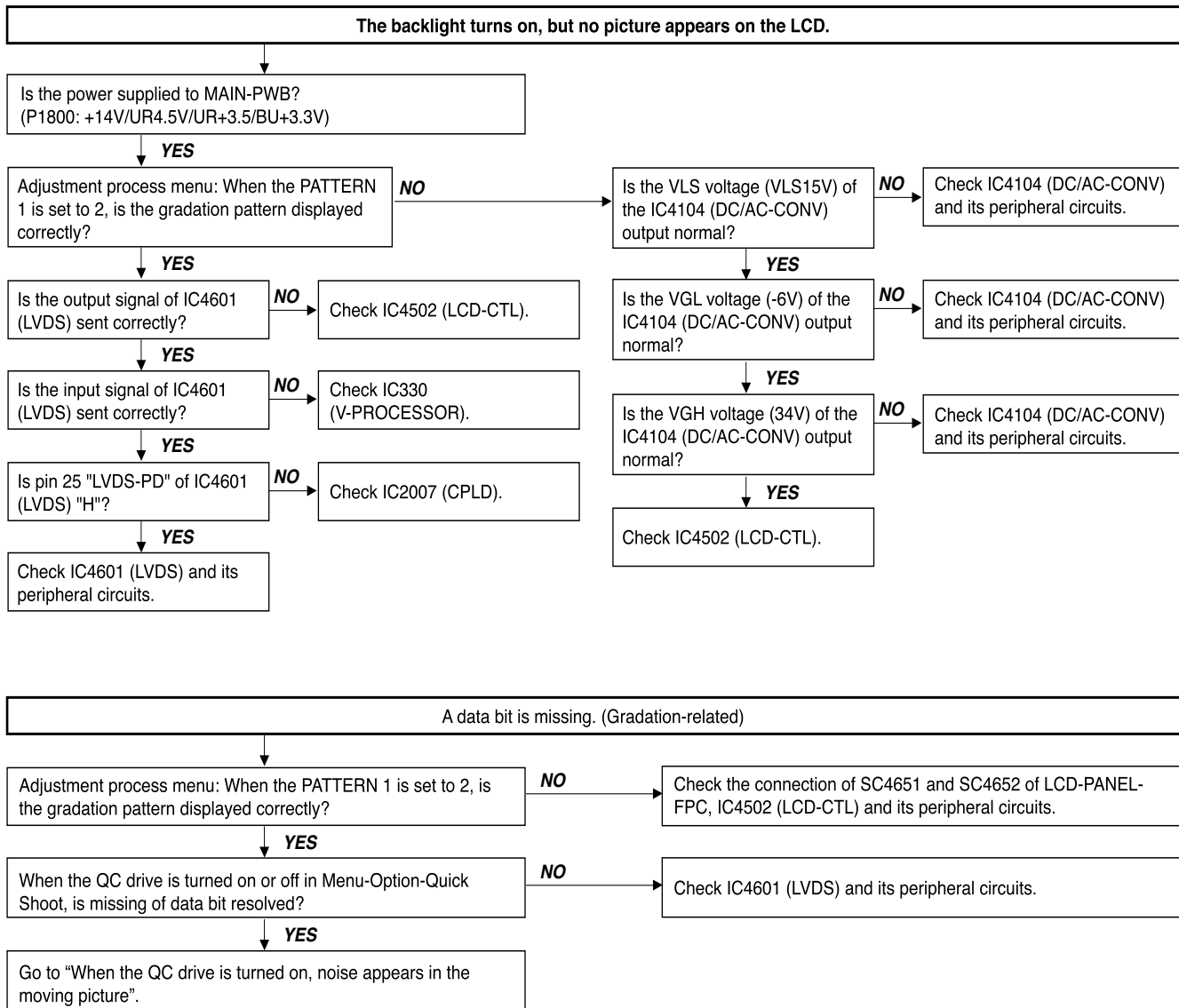
### LED flashing timing chart

Type of error	LED operation (1 cycle)
Lamp error Flashes once: Fast	<div> <div> <div>H: Lit</div> <div>L: Not lit</div> </div> </div>
Monitor power error Flashes twice	<div> <div>H: Lit</div> <div>L: Not lit</div> </div>
Monitor temperature error Flashes 3 times	<div> <div>H: Lit</div> <div>L: Not lit</div> </div>

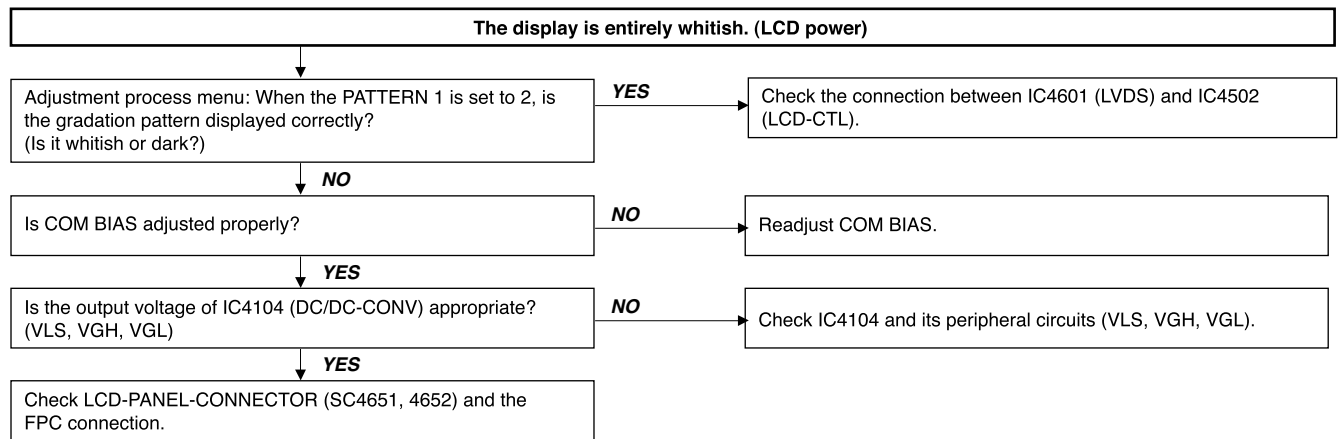
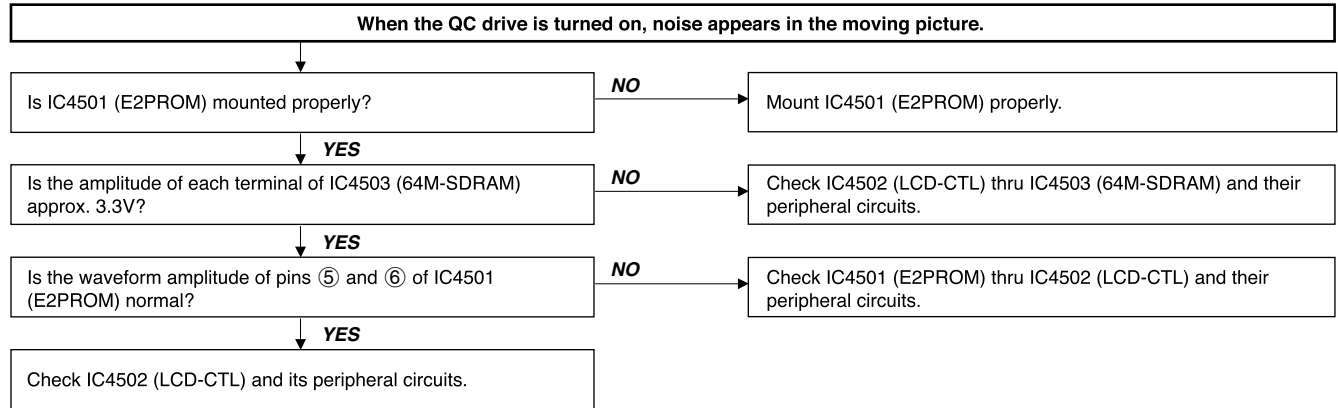
## TROUBLE SHOOTING TABLE (Continued)



## TROUBLE SHOOTING TABLE (Continued)







## MAJOR IC INFOMATIONS

### ●IC1203 VIDEO-SELECTOR, VHiMM1630EQ-1

This is a video switch with I2C bus control developed for use in high resolution TVs and projection TVs. It can switch 4 color difference signal lines (component signal), 5 S video signal lines and 8 composite signal lines.

### ●IC1200 SW(MULTIPLEXER), VHiCD4052BP-1

The TC74HC4052A is a high-speed CMOS analog multiplexer/demultiplexer backed by silicon gate CMOS technology. The multiplexer function includes the selection and mixing of analog and digital signals. The chip consists of 4 channels (x 2). A digital signal through the control terminal turns on the switch of a corresponding channel.

### ●IC1104 IF-Demodulator/PLL, VHiTDA9886+-1

The TDA9886 is an alignment-free multi-standard (PAL, SECAM and NTSC) vision and sound IF signal PLL demodulator for positive and negative modulation including sound AM and FM processing.

This IC features the following.

- \* Gain controlled wide-band vision intermediate frequency (VIF) amplifier (AC-coupled).
- \* Multi-standard true synchronous demodulation with active carrier regeneration (very linear demodulation, good intermodulation figures reduced harmonics, excellent pulse response).
- \* Gated phase detector for L/L accent standard.
- \* Fully integrated VIF Voltage Controlled Oscillator (VCO), alignment-free; frequencies switchable for all negative modulated standards via I2C bus.
- \* 4MHz reference frequency input [signal from phase-locked loop (PLL) tuning system] or operating as crystal oscillator.
- \* VIF Automatic Gain Control (AGC) detector for gain control operating as a peak sync detector for negative modulated signals and as a peak white detector for positive modulated signals.

### ●IC1103 I2C BUS DAC(8bit 2CH), VHiM62332FP-1

The M62332 is an integrated circuit semiconductor of CMOS structure with 2 channels of built-in D/A converters with output buffer operational amplifiers. The input is 2-wire serial method that is used for the transfer format of digital data to allow connection with a microprocessor with minimum wiring.

### ●IC1100 VCA, VHiBA7655AF-1

The BA7655AF is a dual voltage-controlled amplifier IC. By varying the control voltage, the amplifier gain can be varied in the range of -6dB to +6dB.

### ●IC2501 MSP, VHiMSP3413G1E

The audio decoding IC is designed to decode S-IF signals and select input audio data. With this chip, the analog TV-standard worldwide audio signals are processed in the PAL/SECAM regions and the NICAM digital sound standard is also covered.

### ●IC3900, IC3901 MAIN AMP, VHiTDA7480/-1

The TDA7480 is an audio class-D amplifier assembled in Power DIP package specially designed for high efficiency applications.

### ●IC2506 HP-AMP, VHiBH3544F+-1

This is a dual headphone output amplifier IC. It incorporates a POP noise prevention circuit and a thermal shut down circuit (150°C) that are used when turning the power on or off.

### ●IC1904 HDMI-Receiver, VHiSii9021+-1Q

The Sii9021 is a second generation panel link cinema receiver that is compatible with the HDMI 1.1 (High Definition Multimedia Interface) specification. The Sii9021 is capable of receiving and outputting two channel digital audio signals at up to 192 kHz — an excellent solution for digital TVs.

This IC features the following.

- 1) Digital video interface supports video processors.
- 2) Analog RGB and YPbPr output: 10-bit DAC.
- 3) Digital audio interface supports high-end audio systems.

● **IC1905** 24bit-DAC, VHiAK4384ET-1

The AK4384 is a 24-bit DAC that provides for better cost performance in digital audio equipment. The  $\Delta\Sigma$  modulator is equipped with the brand-new advanced multi-bit system for a wide dynamic range. The built-in post-filter is of switch-cum-capacitor-filter (SCF) type to cope with the accuracy problem by clock jitters. The sampling rate reaches up to 192 kHz.

● **IC1906** 4-INPUT/1-OUTPUT A-SELECTOR, VHiNJM2750M-1

The NJM2750 is a 4-input/1-output stereo audio selector. Based on the internal switch OP-AMP technology, the NJM2750 has lower output noise, lower distortion and higher channel separation than the ordinary multiplexers or analogue switches.

● **IC2007** CPLD, RH-iXB495WJZZ

\* This IC is an F.P.G.A. (Field Programmable Gate Array) that sync-processes all digitized input signals and selects relevant signals. Its functions include extension I/O for the main microprocessor, timing control for bus signals between ICs and others.

● **IC2002** 64Kb-E2PROM, VHiBR24L64F-1

The BR24L64F is a 2-wire (I2C bus type) serial EEPROM that is electrically programmable. This IC stores the control data of system contents (last memory, for example) for the main microprocessor's AV PWB and main PWB. The data is given out by commands from the main microprocessor.

● **IC2003** 32Mb-FLASH-memory, RH-iXB428WJZZ

The SST39VF168x devices are 2M x8 CMOS Multi-Purpose Flash Plus (MPF+) manufactured with SST's proprietary, high performance CMOS SuperFlash technology. This flash memory has the basic function software, various setting data, etc, and serves to communicate with the main microprocessor.

● **IC3701** A/D AMP PLL, VHiMST9883C1EQ

This IC is an A/D converter that handles one channel with the analog RGB input and the 4:2:2 output at the YUV input. The RGB or YPbPr signal, coming out of the video selector, gets digitized in this IC and fed to the video processor (Trident IC).

● **IC3300** VIDEO PROCESSER, RH-iXB405WJZZ

The A/D-converted video signal goes through I/P converter, scaler, frame rate converter, DNR, 3D digital comb filter, dynamic picture enhancer, teletext, ICSC (Dual Channel Inversion Color Space Converter) and others for processing the video signal data. The resulting digital signal gets converted to LVDS signal and reaches the LVDS receiver.

● **IC3301** 128Mbit-GDDR-SDRAM, RH-iXB375WJZZ

This IC is a 1M, 32-bit, 4-bank graphic double data rate synchronous DRAM with bi-directional data strobe and DLL. The SDRAM contains the video system setting data and video processor IC parameter setting data, and serves to bus-communicate with the main microprocessor and the video processor IC.

● **IC4601** LVDS-RECEIVER, VHiDS90C386-1

The DS90C386 is an LVDS receiver that gets 4 sets of LVDS (Low Voltage Differential Signaling) serial data back to 24-bit (8-bit x 3) CMOS/TTL output parallel data. A set of clock signals is also fed to the receiver's PLL circuit to get the LVDS data phase-adjusted and converted to parallel data. The resulting RGB signal, the HD, VD and blanking signals, as well as the pixel clock signal are supplied to the panel controller IC (IC4502).

● **IC4602** CPLD, RH-iXB445WJZZ

\* This is an F.P.G.A. (Field Programmable Gate Array) IC that sync-processes all digitized input signals and selects relevant signals. This IC serves to correct the panel drive signal.

● **IC4501** 32Kb-E2PROM, RH-iXB437WJZZY(26) / RH-iXB438WJZZY(32) / RH-iXB439WJZZY(37)

This IC is a 2-wire (I2C bus type) serial EEPROM that is electrically programmable. This EEPROM chip stores the QS parameter LUT.

● **IC4502** LCD-CONT, RH-iXB326WJZZ

Equipped with LVDS input and RSDS output interfaces and overdrive support, this LCD control IC drives the HE, WXGA, XGA, WVGA and VGA panels. Its main functions include: 1) The LCD drive timing signal generating circuit processes the pixel clock, horizontal and vertical sync signals, and display enable signal to produce various signals for driving the LCD source and gate driver. 2) The serial interface circuit is activated with TV microprocessor and 3-wire serial interface to control the internal register. 3) Right-and-left inversion and up-and-down inversion. 4) Test pattern generation. 5) Dimmer circuit. 6) Simplified onscreen display. 7) 2 channels of RSDS transmitters with 8 bits each for RGB.

● **IC4503** 64Mb-SDRAM, RH-iXB029WJZZ

The 64Mb SDRAM is a high-speed CMOS dynamic random-access memory that contains 67,108,864-bit columns by 32 bits. This IC is used as a frame memory, and its data is employed to compute the QS level.

● **IC4104** PANEL DC/DC, RH-iXB332WJZZ

This IC is a variable large-current quad output switching regulator that supplies power to the TFT LCD panel. The device operates in the input voltage range of 4.5-22 V, and individually feeds the VLOGIC, AVDD, VON and VOFF output voltages that are necessary for the TFT LCD applications. The LT1943 is equipped with a 2.4-A step-down regulator for the VLOGIC voltage, a 2.6-A step-up regulator to drive the TFT, a high-voltage TFT bias output, and a negative TFT bias inverter.

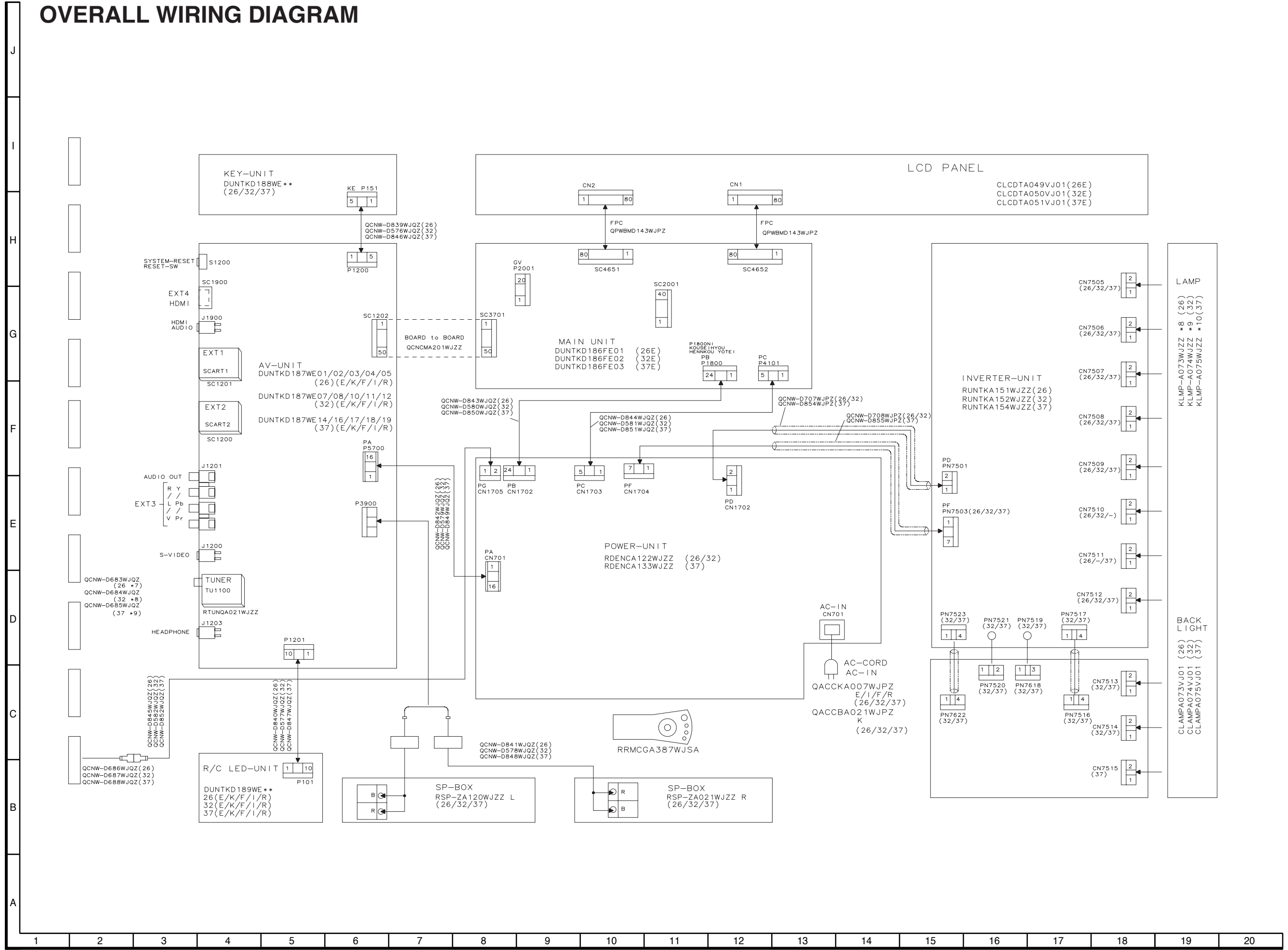
● **IC4101** GLAY LEVEL, VHiBD8133FV-1

This is a gradation voltage generating IC for the TFT LCD panel. Here are its features.

- 1) The 18-channel gradation voltage DAC output is incorporated on a single chip.
- 2) The Vcom amplifier is built in.
- 3) Each voltage can be preset through the 10-bit DAC.

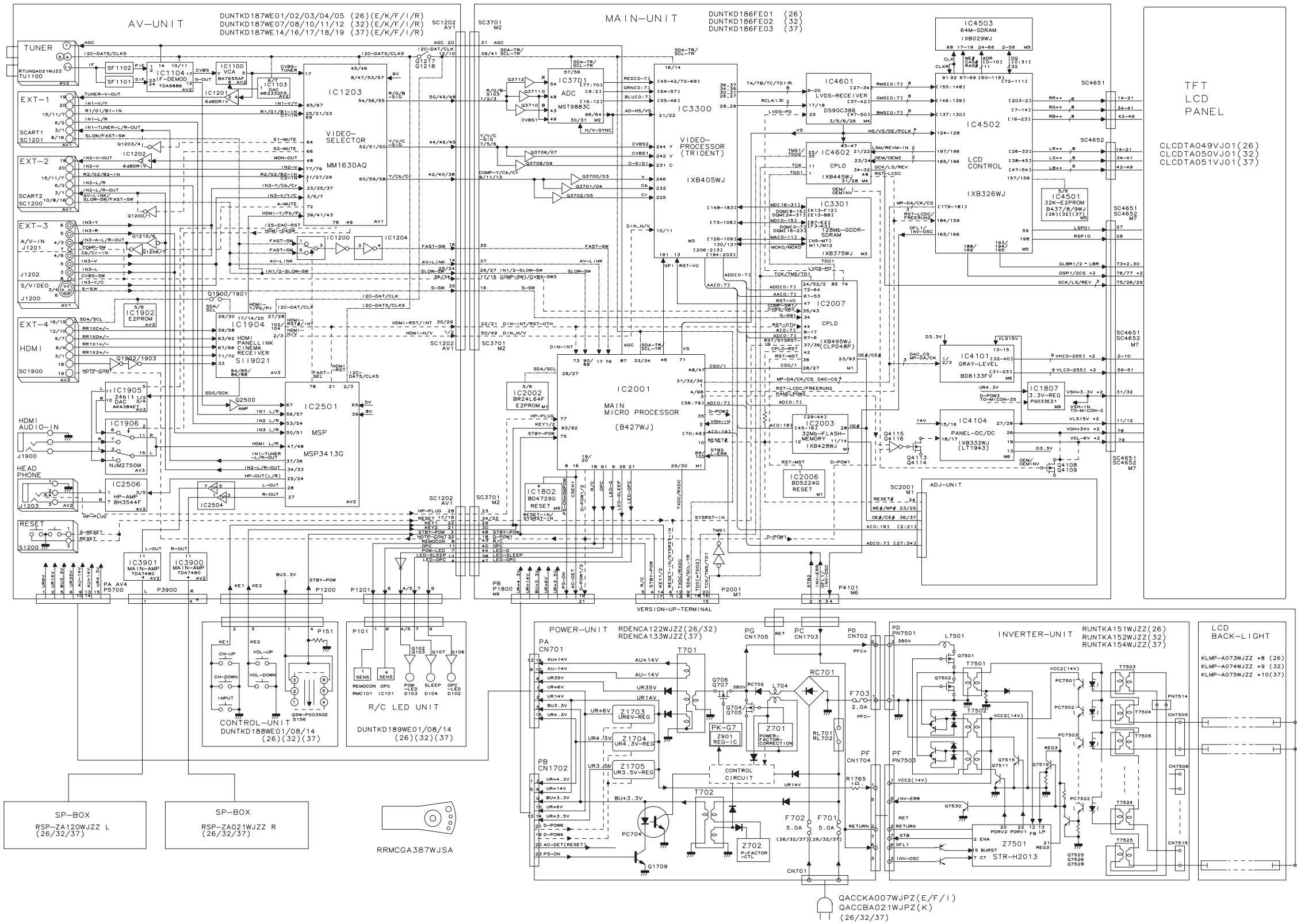
This image shows a full page of white paper with horizontal dashed lines, typical of primary-ruled notebook paper. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

OVERALL WIRING DIAGRAM



BLOCK DIAGRAM-1/2

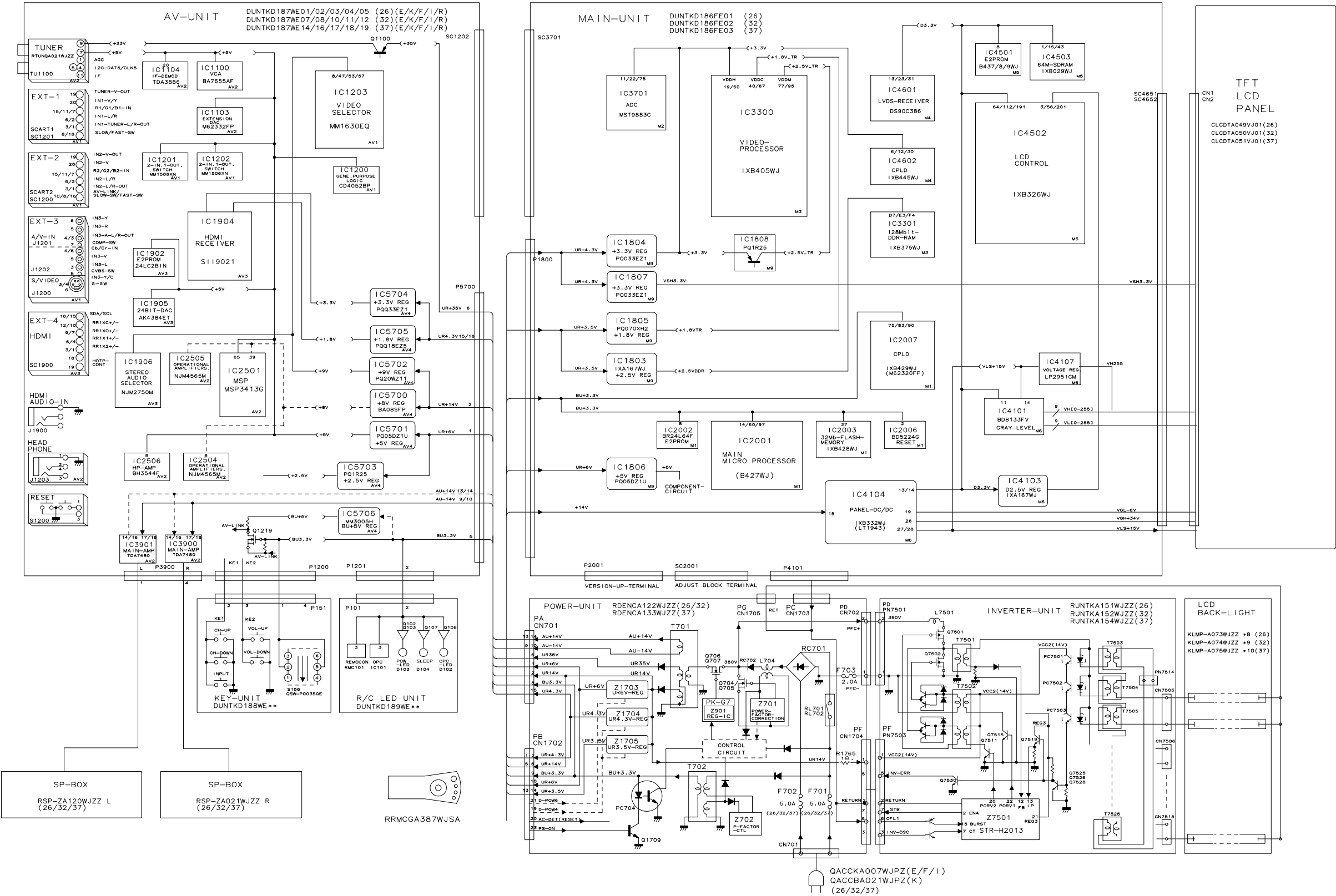
SYSTEM BLOCK DIAGRAM





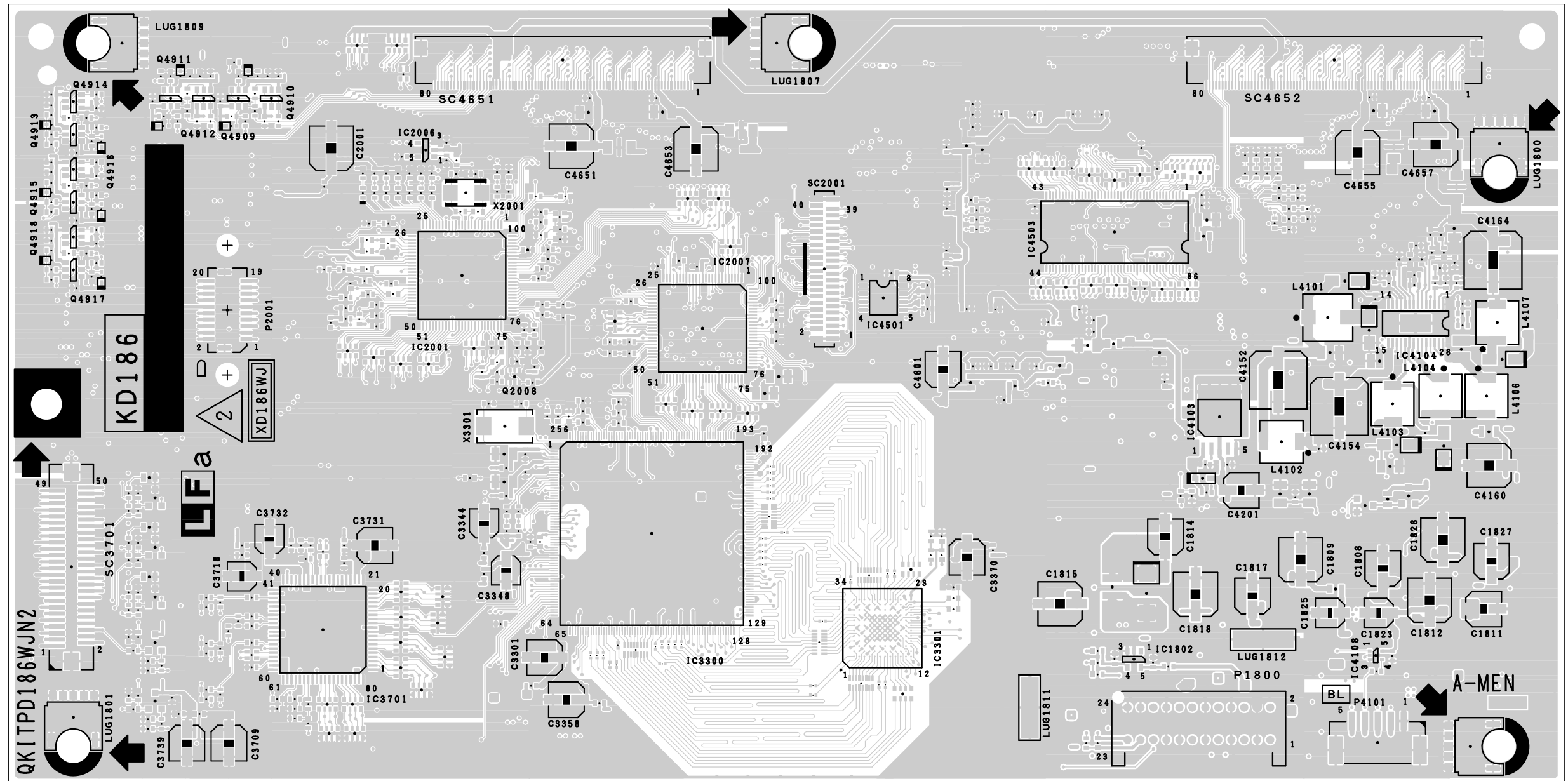
BLOCK DIAGRAM-2/2

POWER-SOURCE BLOCK DIAGRAM





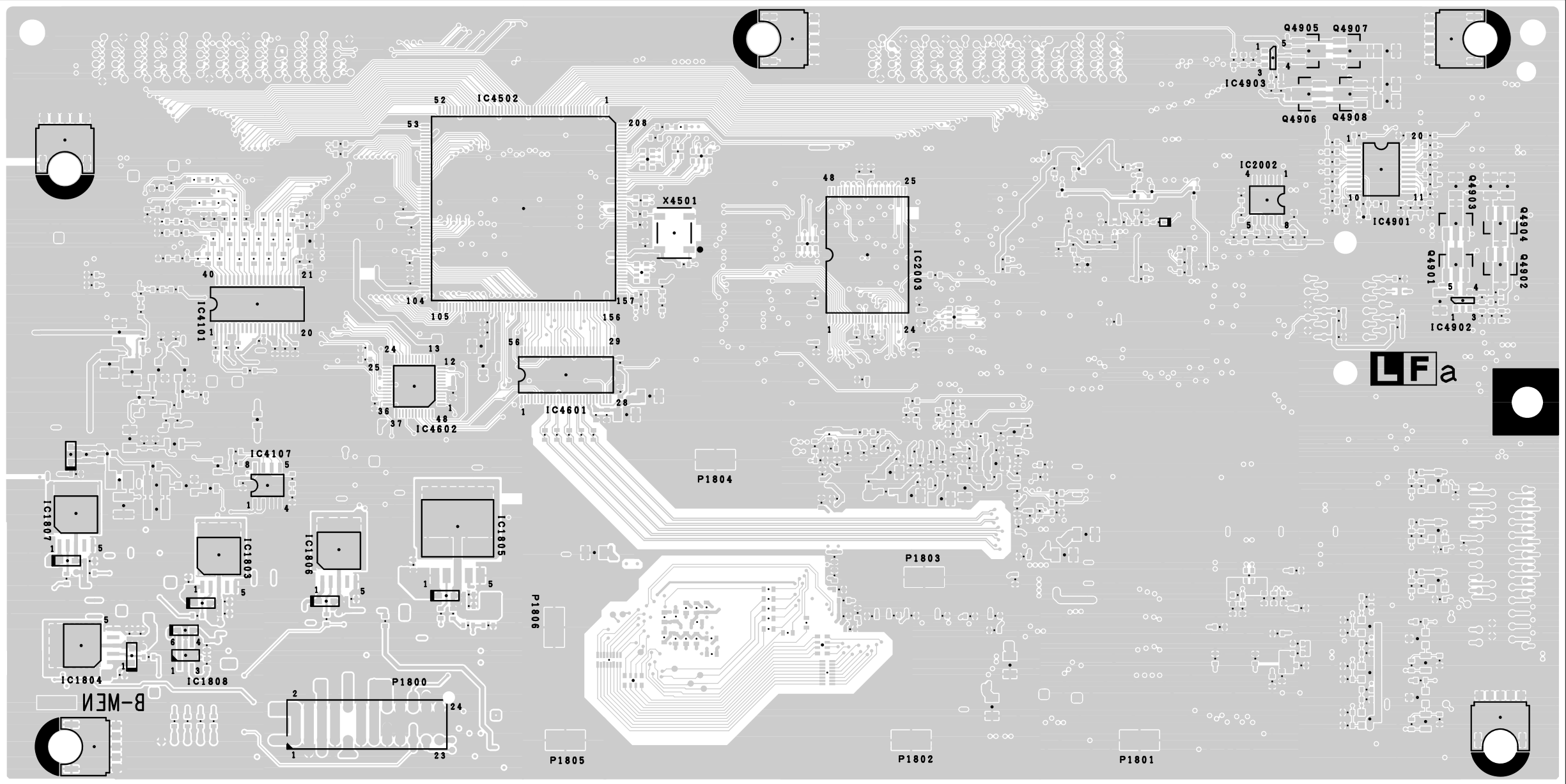
## ■ MAIN Unit-1/4 (Side-A)



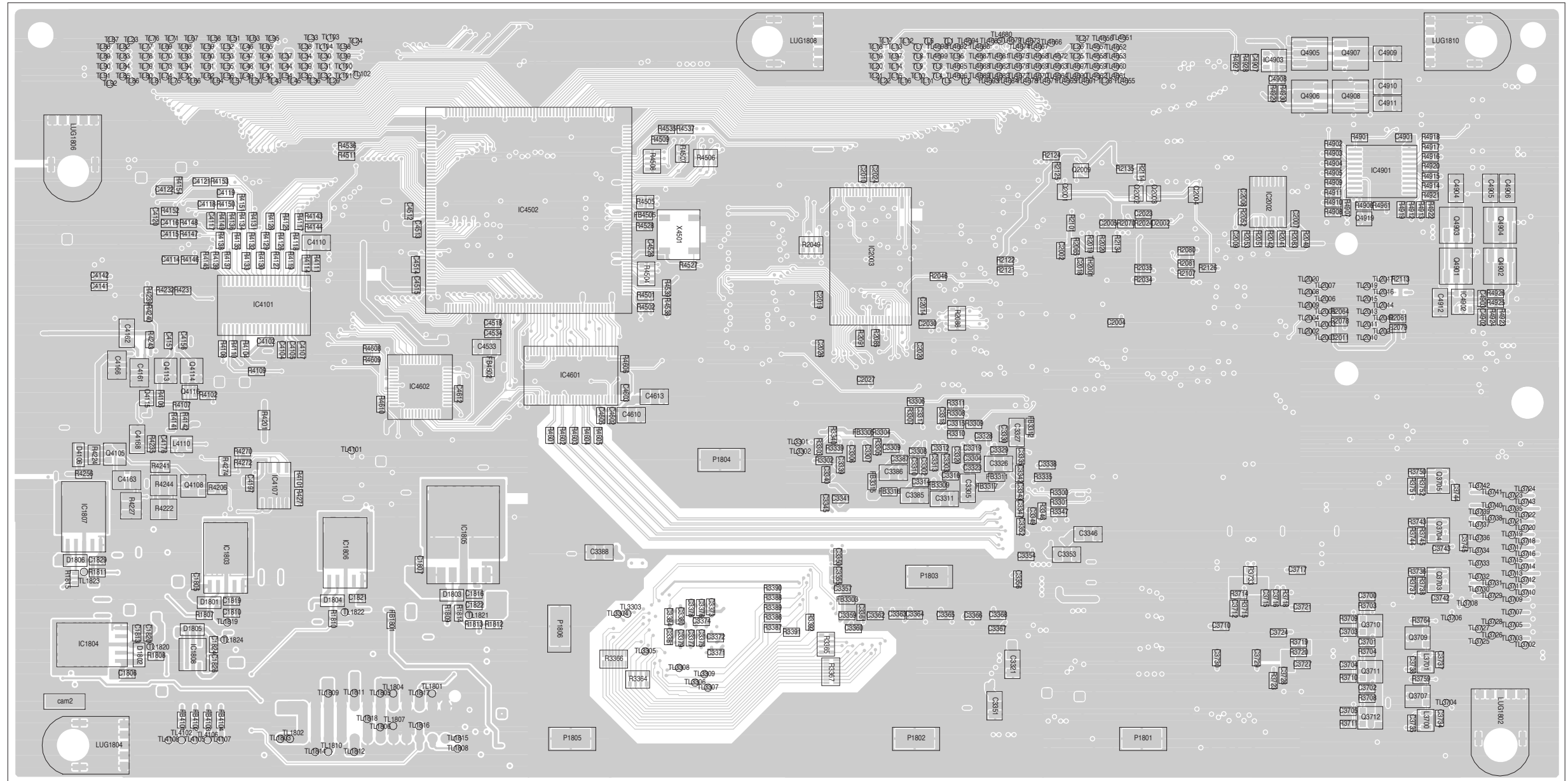
J
I
H
G
F
E
D
C
B
A



MAIN Unit-3/4 (Side-B)

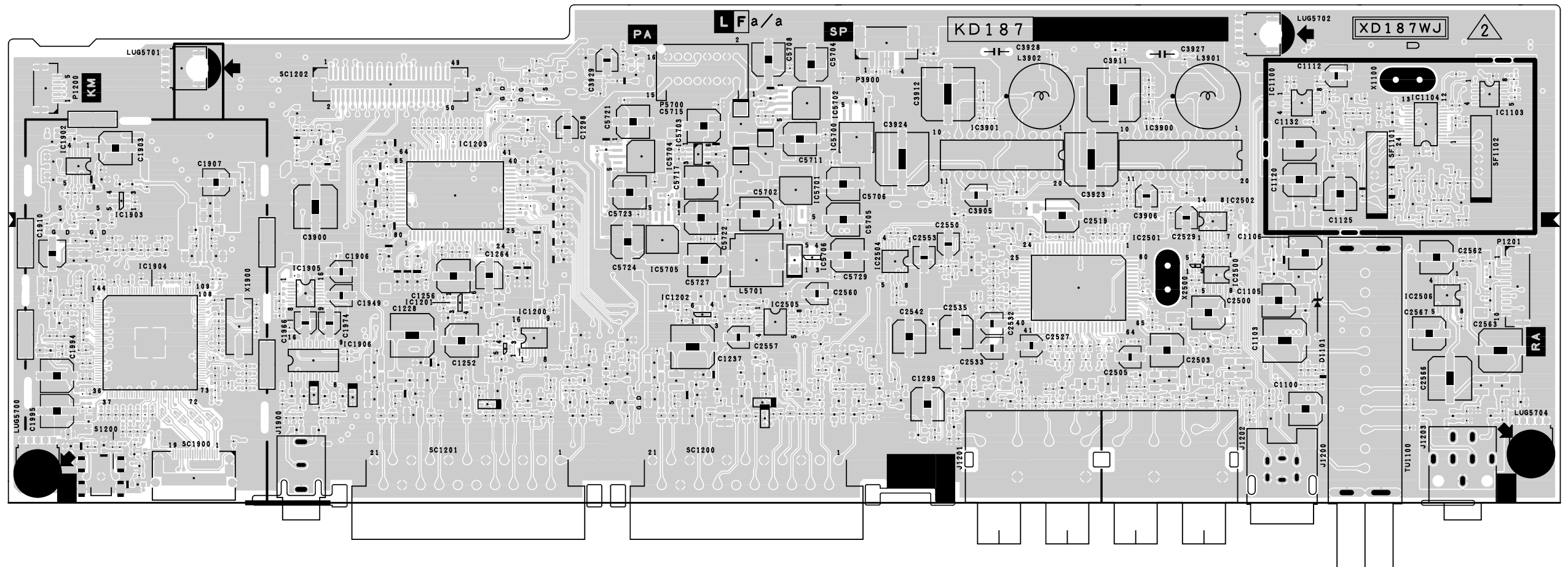


## 65





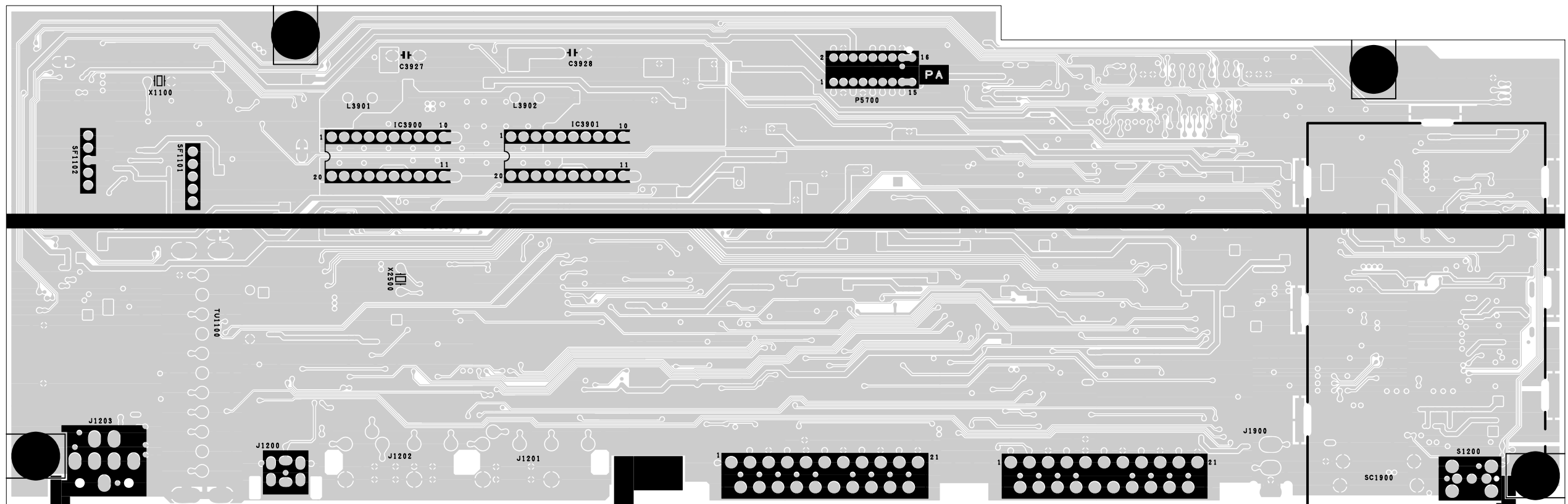
## 67



A
B
C
D
E
F
G
H
I
J



## 71



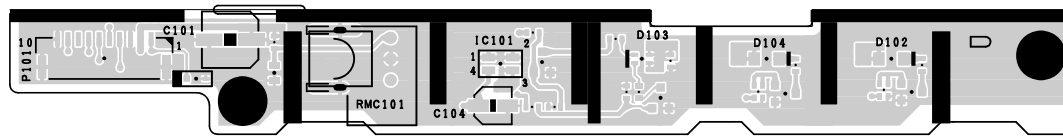
J
I
H
G
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E
D
C
B
A



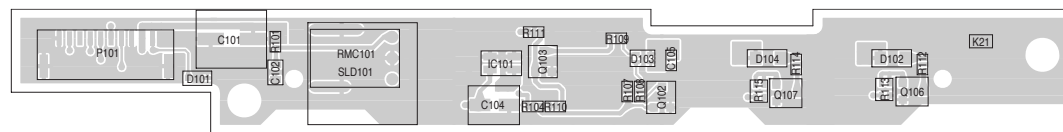


## ■ R/C LED Unit

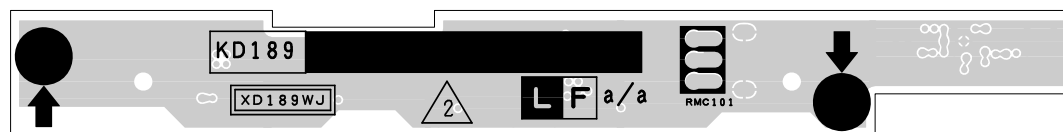
(Side-A)



(Chip Parts Side-A)



(Side-B)

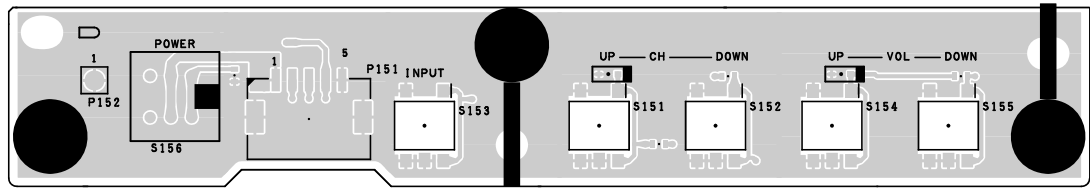


(Chip Parts Side-B)

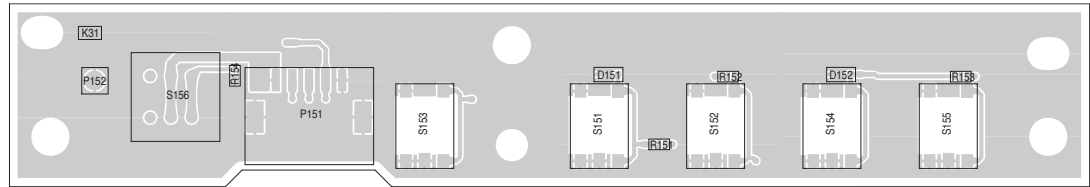


## KEY Unit

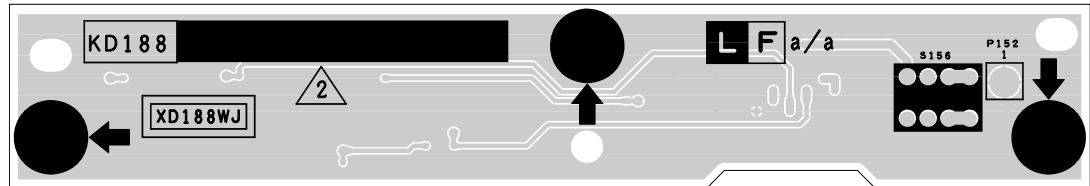
### (Side-A)



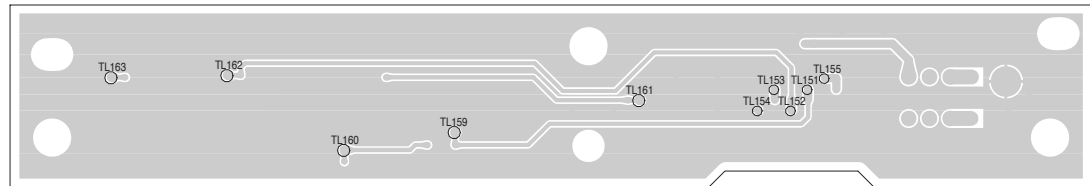
### (Chip Parts Side-A)



### (Side-B)

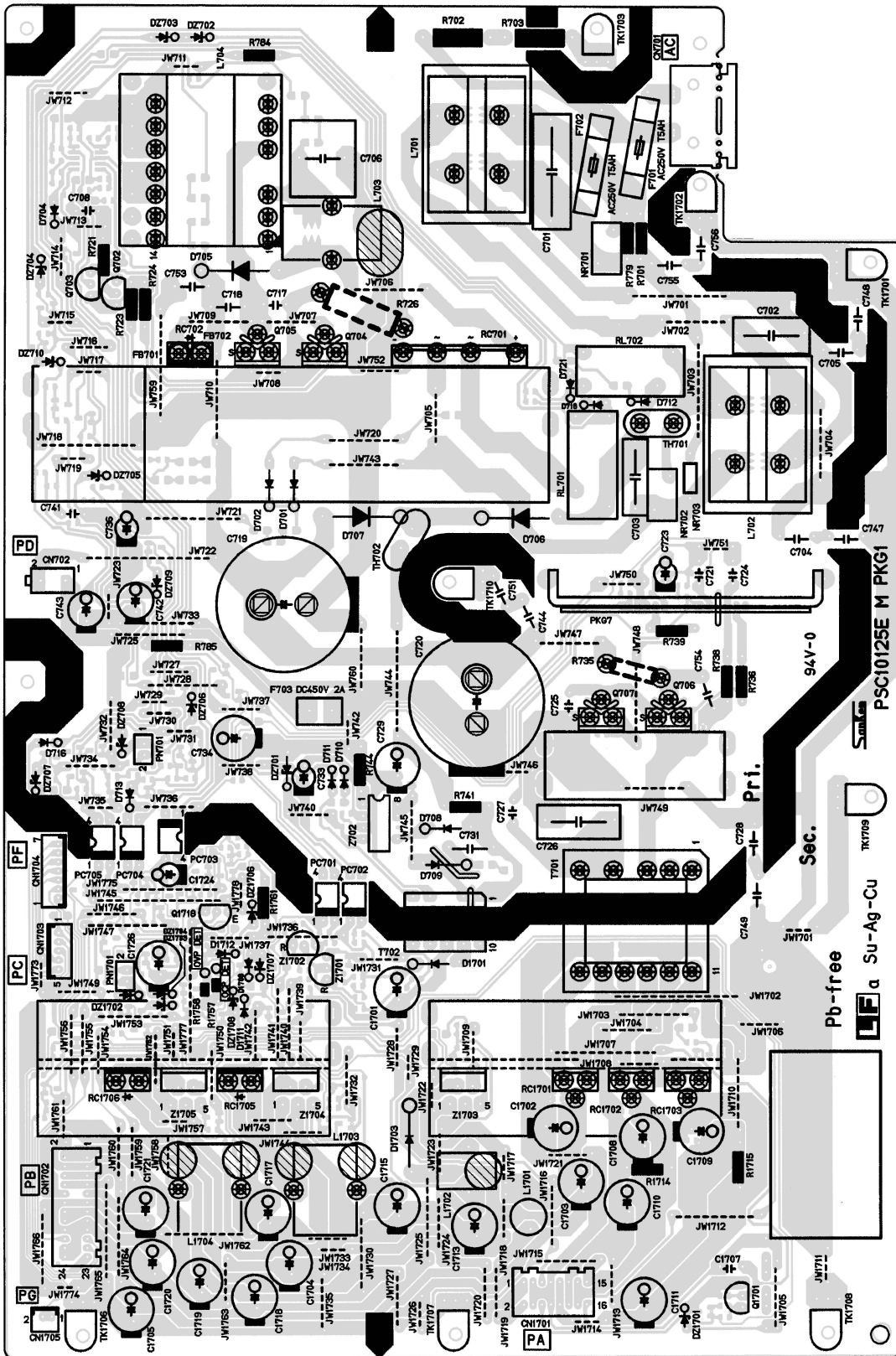


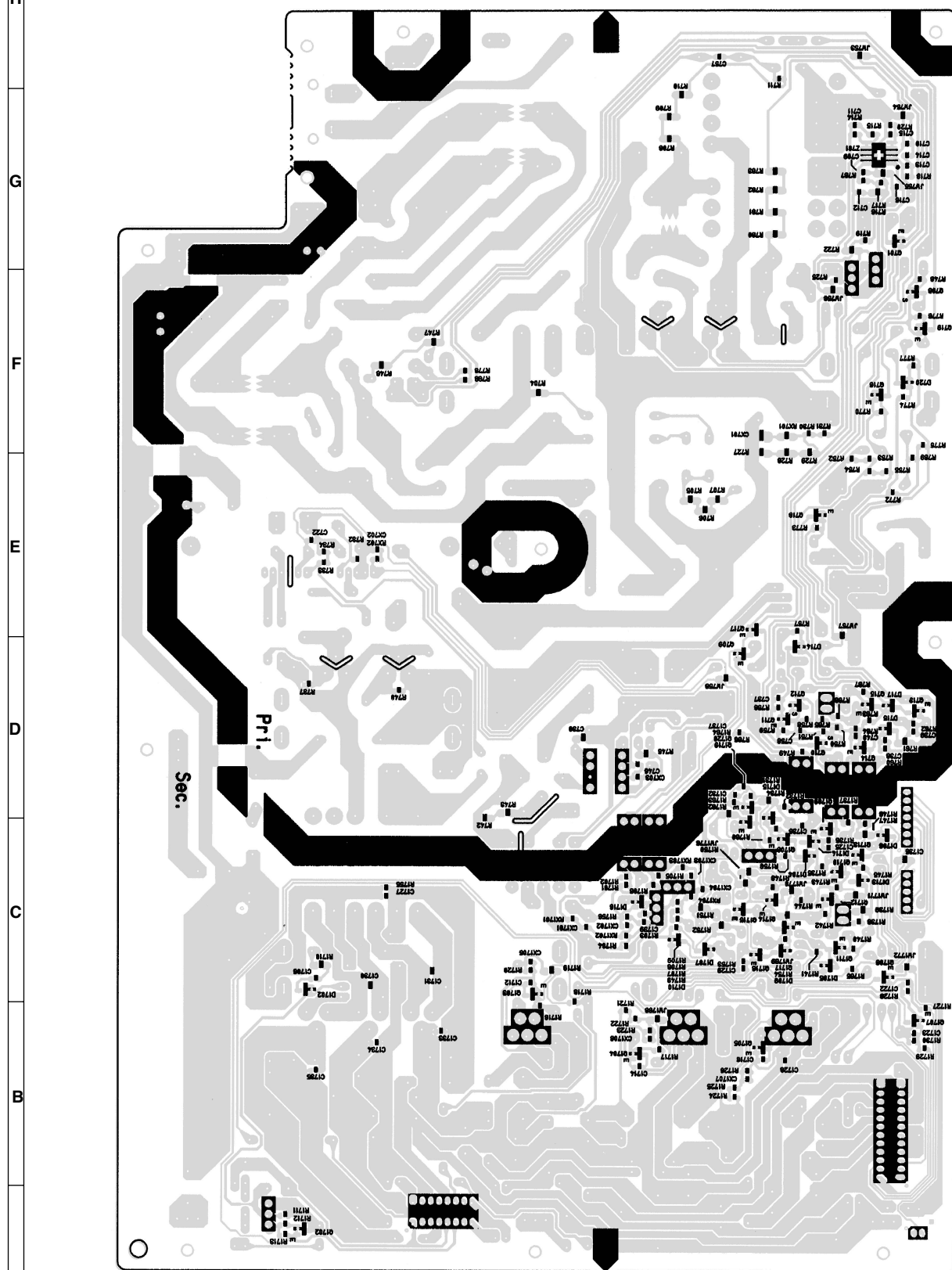
### (Chip Parts Side-B)



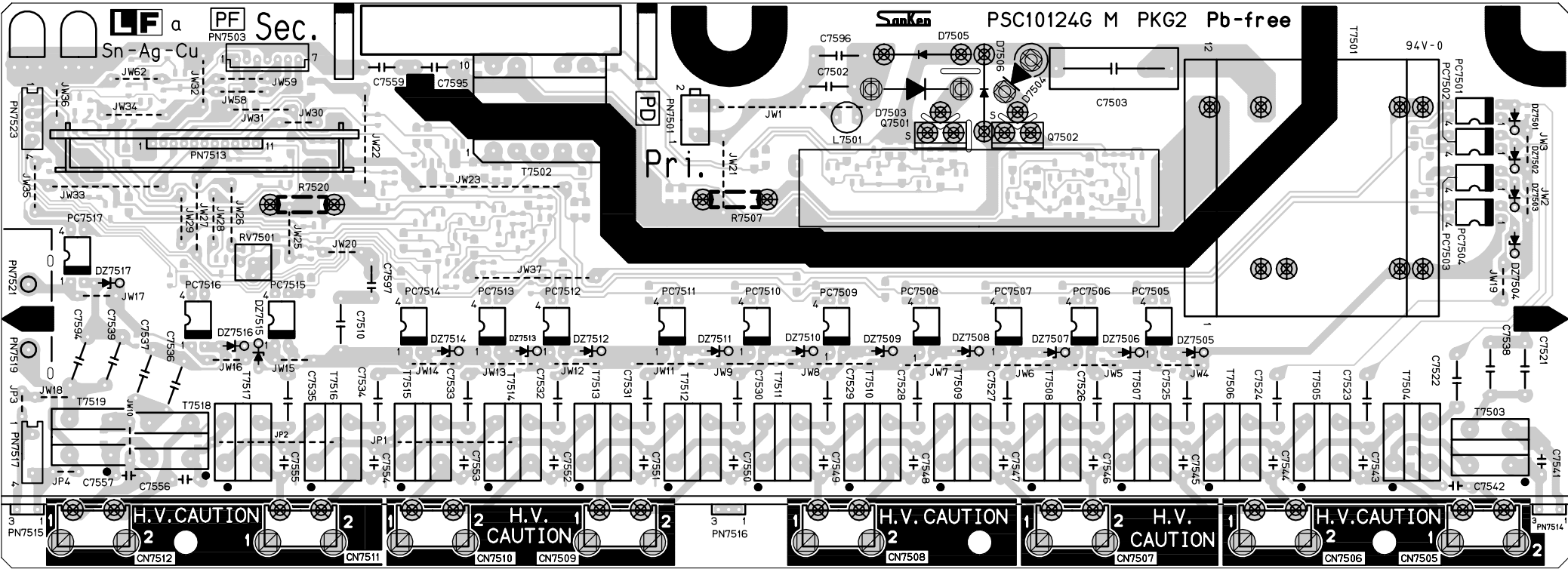
H  
G  
F  
E  
D  
C  
B  
A

# ■ POWER Unit (Side-A)

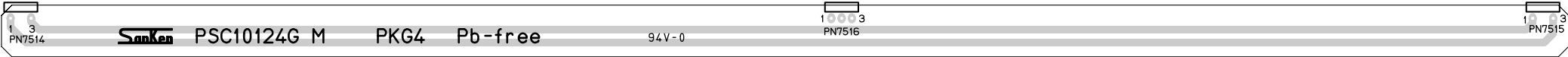




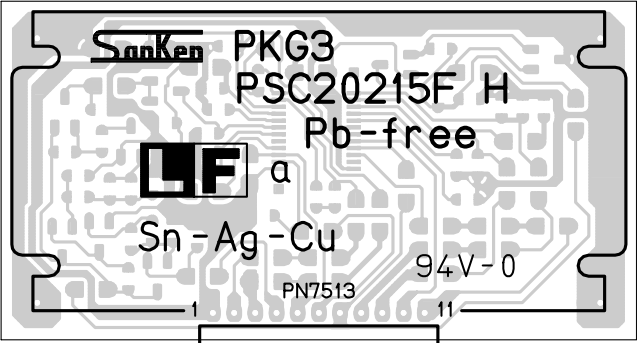
■ INVERTER Unit (LC-26P50E)  
(Side-A)



PKG-2



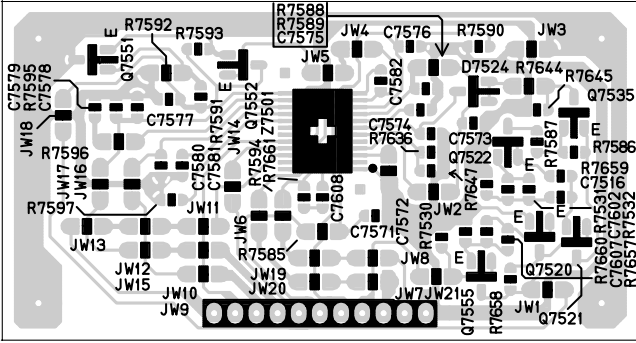
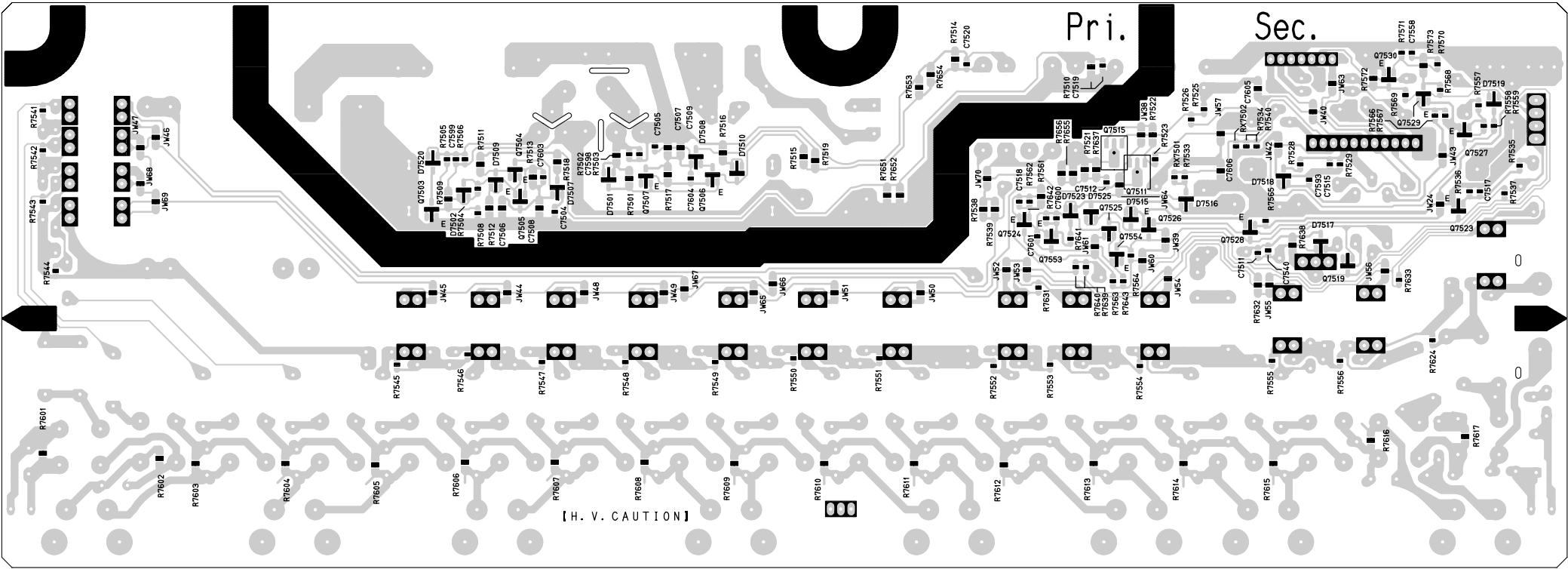
PKG-4



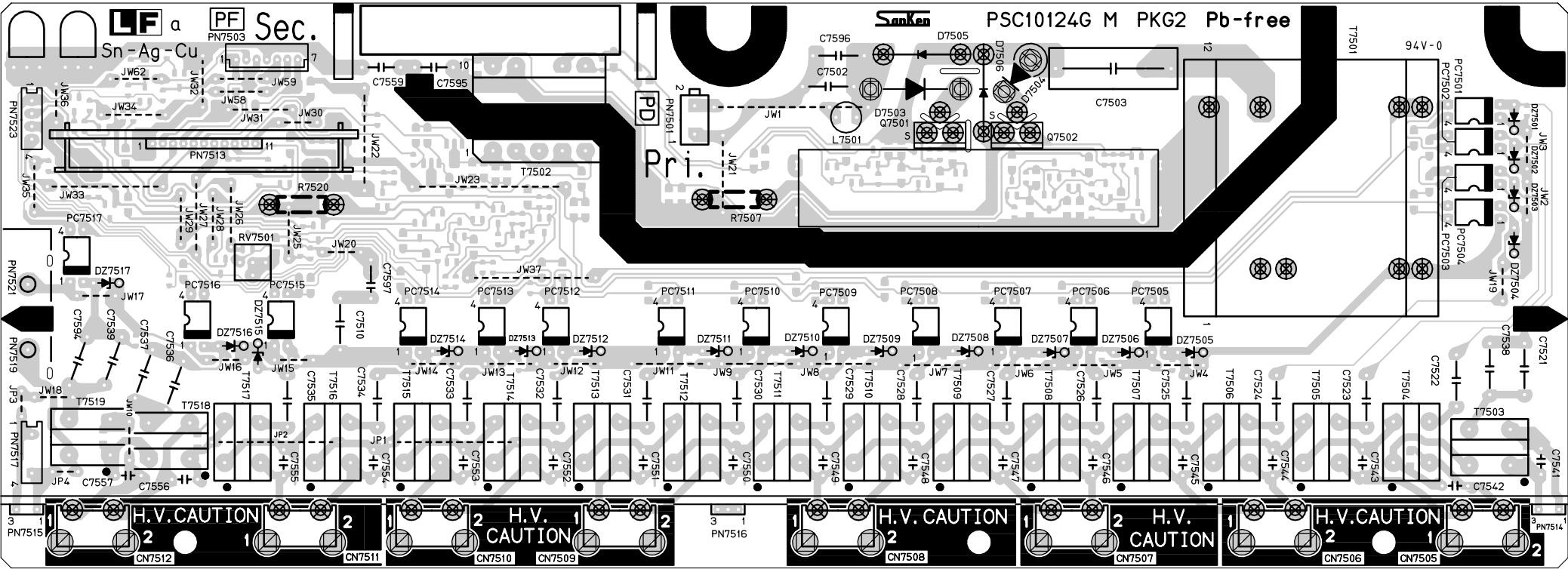
PKG-3



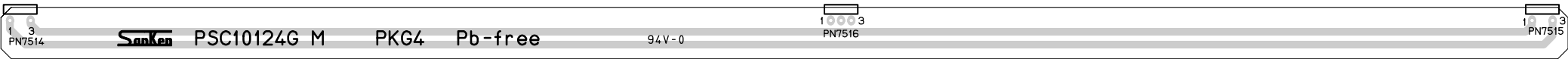
INVERTER Unit (LC-26P50E)  
(Side-B)



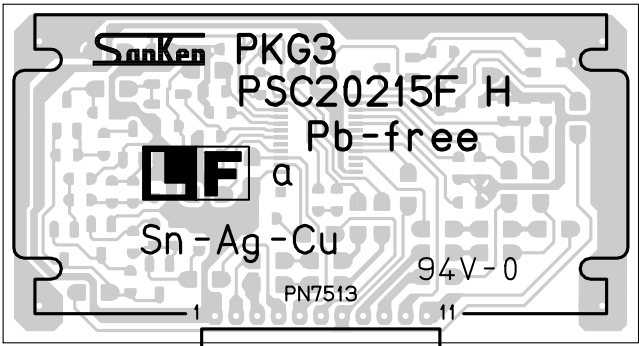
■ INVERTER Unit (LC-32P50E)  
(Side-A)



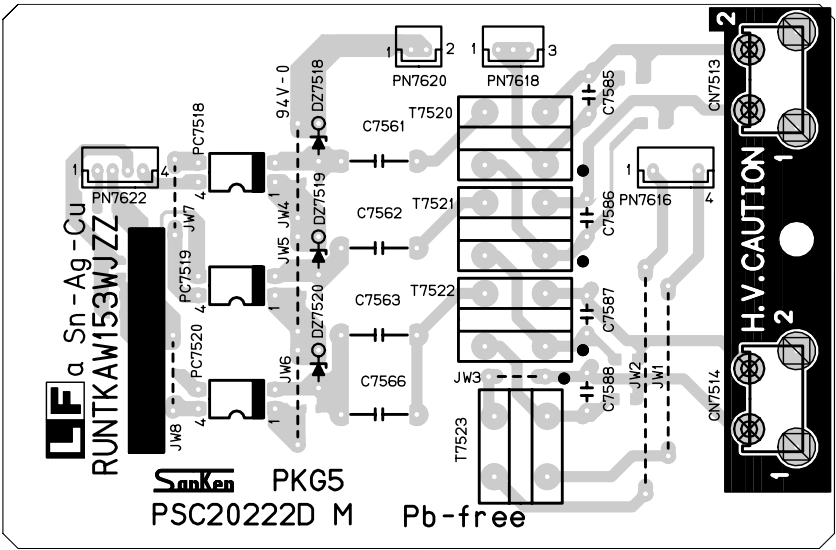
PKG-2



PKG-4

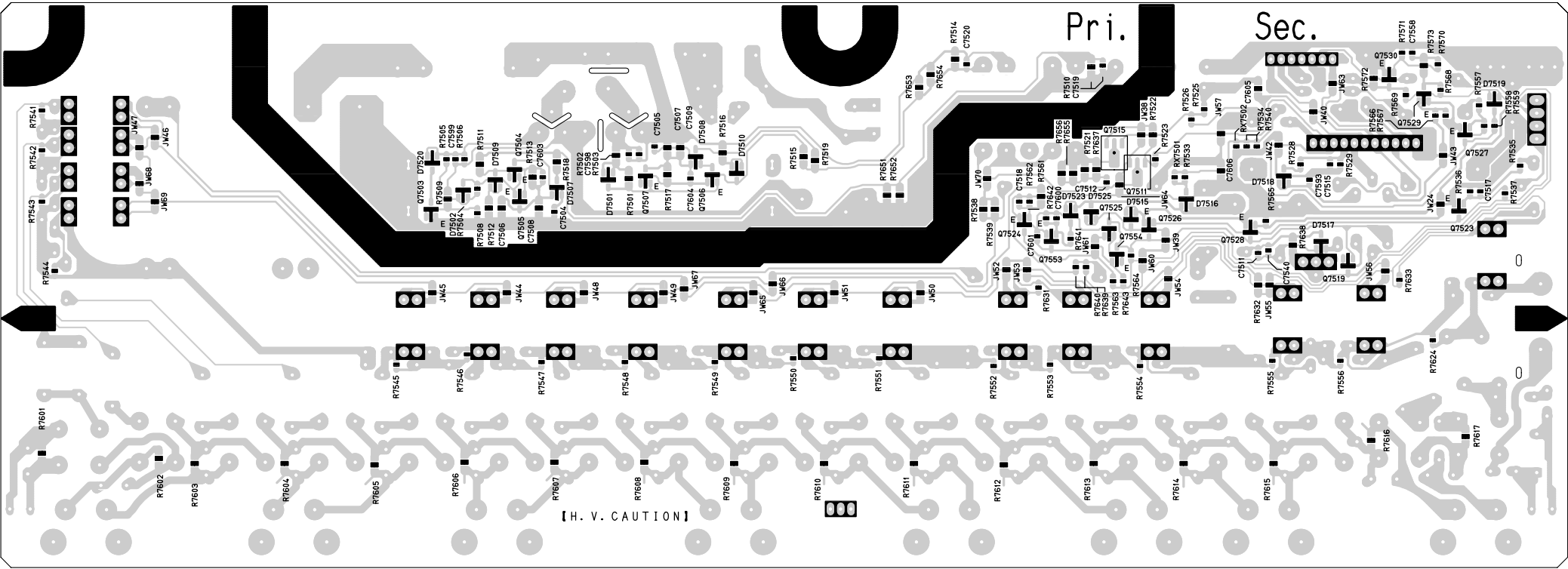


PKG-3



PKG-5

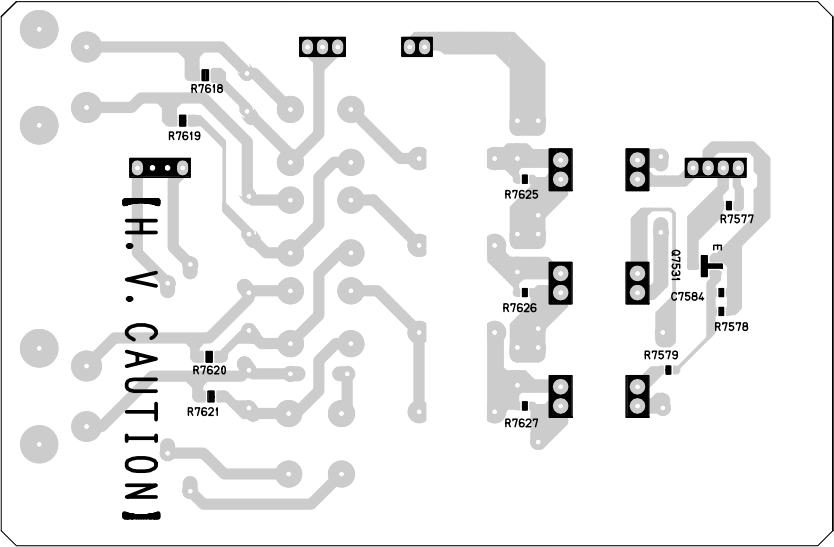
■ INVERTER Unit (LC-32P50E)  
(Side-B)



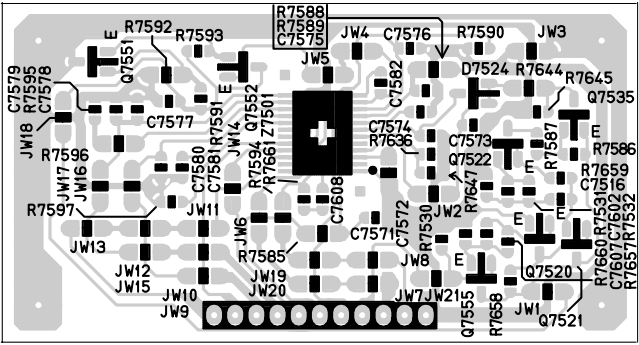
PKG-2



PKG-4



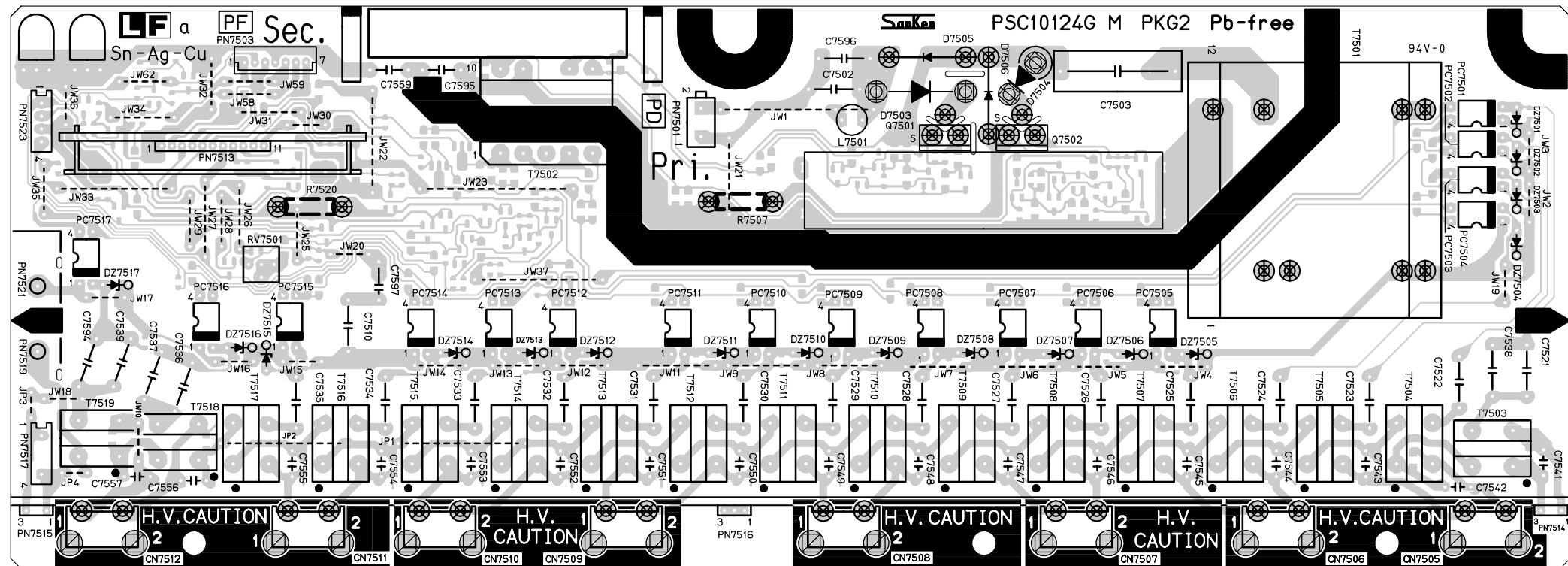
PKG-5



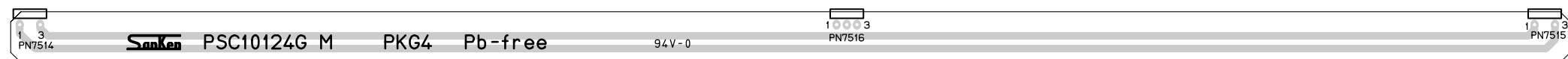
PKG-3



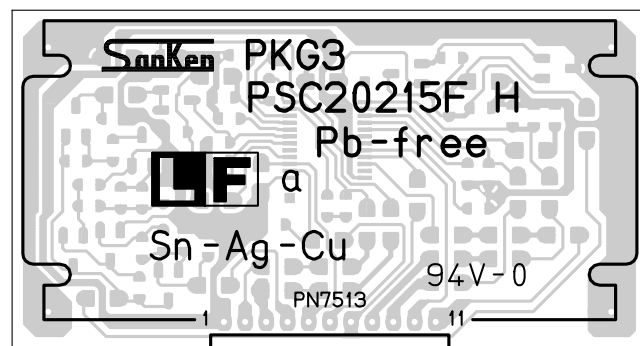
### ■ INVERTER Unit (LC-37P50E) (Side-A)



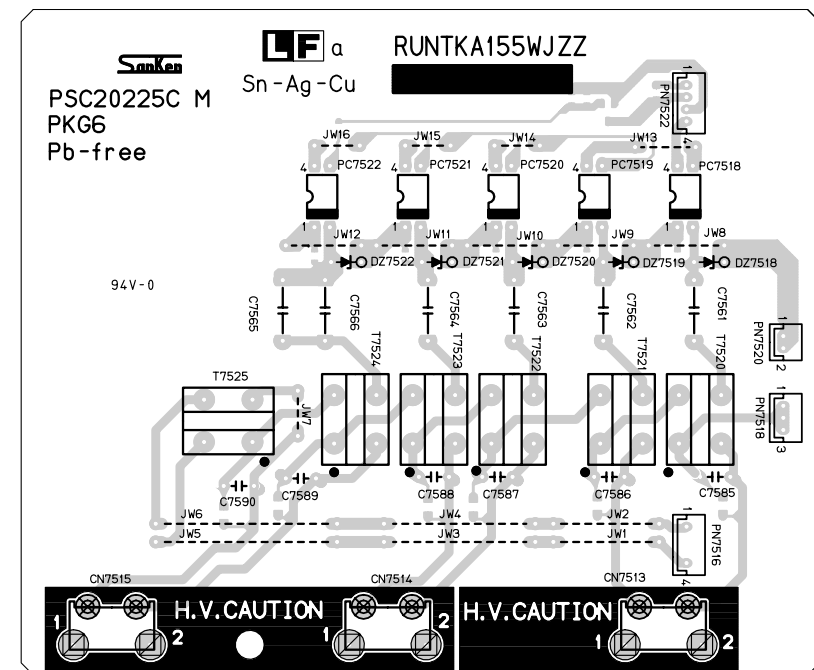
## PKG-2



**PKG-4**

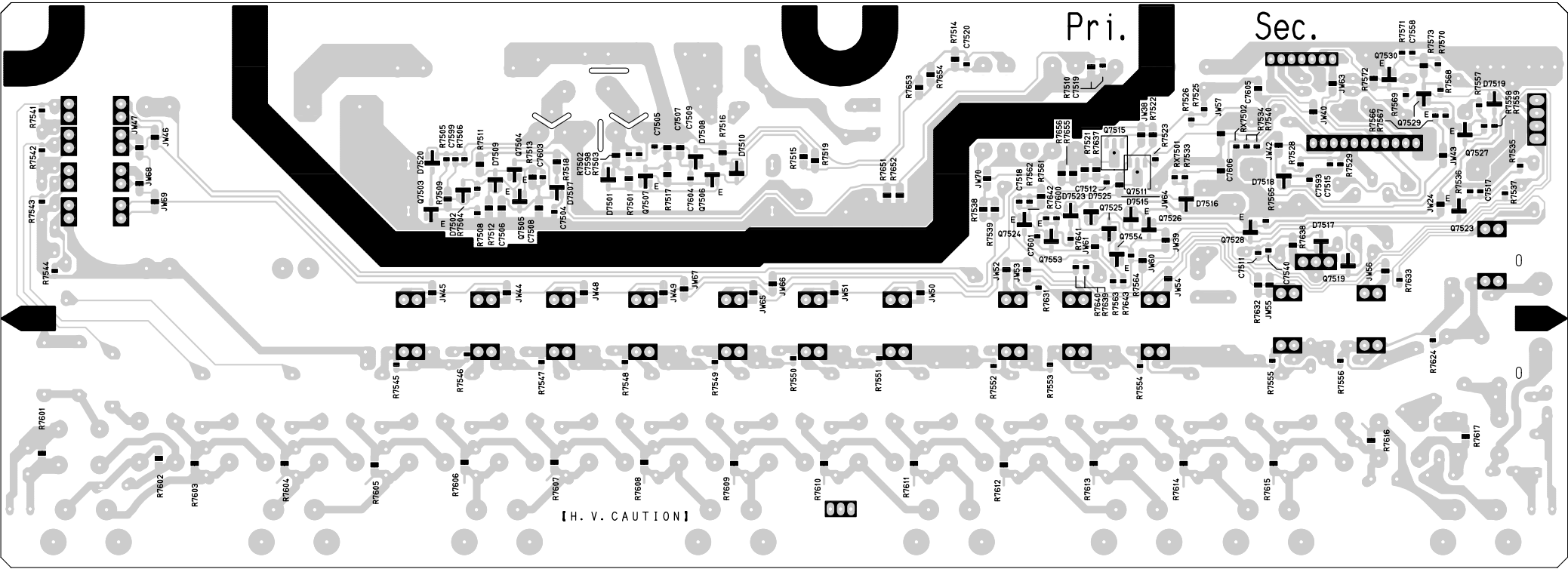


### PKG-3

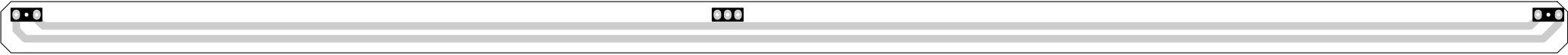


## PKG-6

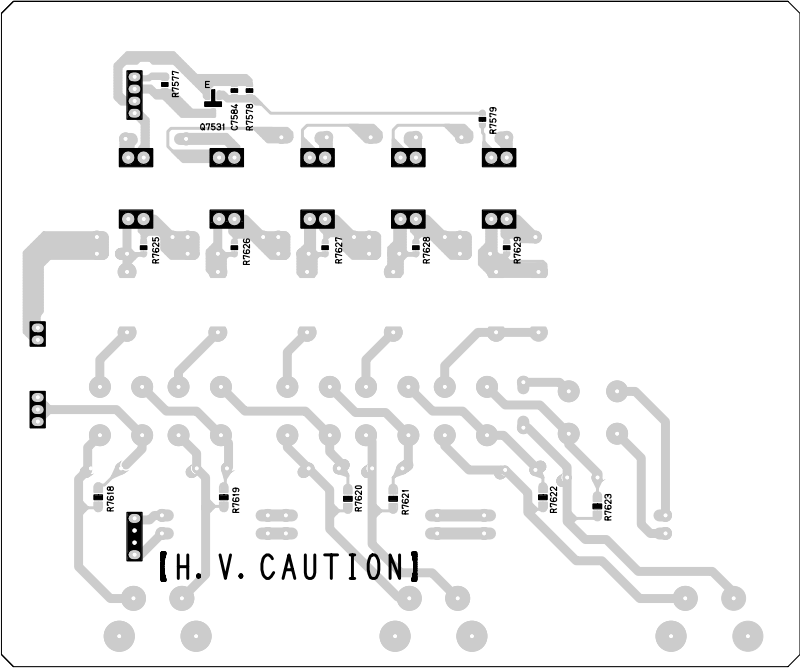
■ INVERTER Unit (LC-37P50E)  
(Side-B)



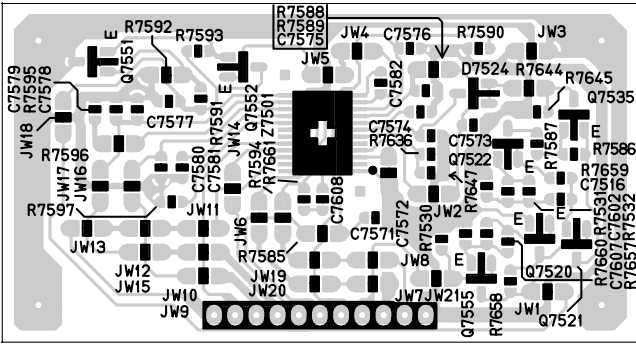
PKG-2



PKG-4



PKG-6



PKG-3

# PARTS LIST

## PARTS REPLACEMENT

Replacement parts which have these special safety characteristics identified in this manual; electrical components having such features are identified by  $\Delta$  and shaded areas in the Replacement Parts Lists and Schematic Diagrams. The use of a substitute replacement part which does not have the same safety characteristic as the factory recommended replacement parts shown in this service manual may create shock, fire or other hazards.

### "HOW TO ORDER REPLACEMENT PARTS"

To have your order filled promptly and correctly, please furnish the following informations.

- |                 |                |
|-----------------|----------------|
| 1. MODEL NUMBER | 2. REF. NO.    |
| 3. PART NO.     | 4. DESCRIPTION |

★ MARK: SPARE PARTS-DELIVERY SECTION

Ref. No.	Part No.	★	Description	Code
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## PRINTED WIRING BOARD ASSEMBLIES (NOT REPLACEMENT ITEM)

### (LC-26P50E/K/F/R)

DUNTKD186FE01	J	MAIN Unit	—
DUNTKD187WE01	—	AV Unit(LC-26P50E)	—
DUNTKD187WE02	—	AV Unit(LC-26P50K)	—
DUNTKD187WE03	—	AV Unit(LC-26P50F)	—
DUNTKD187WE04	—	AV Unit(LC-26P50I)	—
DUNTKD187WE05	—	AV Unit(LC-26P50R)	—
DUNTKD188WE01	—	KEY Unit(LC-26P50E)	—
DUNTKD188WE02	—	KEY Unit(LC-26P50K)	—
DUNTKD188WE03	—	KEY Unit(LC-26P50F)	—
DUNTKD188WE04	—	KEY Unit(LC-26P50I)	—
DUNTKD188WE05	—	KEY Unit(LC-26P50R)	—
DUNTKD189WE01	—	R/C, LED Unit(LC-26P50E)	—
DUNTKD189WE02	—	R/C, LED Unit(LC-26P50K)	—
DUNTKD189WE03	—	R/C, LED Unit(LC-26P50F)	—
DUNTKD189WE04	—	R/C, LED Unit(LC-26P50I)	—
DUNTKD189WE05	—	R/C, LED Unit(LC-26P50R)	—
RUNTKA151WJZZ	—	INVERTER Unit	—
RDENCA122WJZZ	—	POWER Unit	—

### (LC-32P50E/K/F/R)

DUNTKD186FE02	J	MAIN Unit	—
DUNTKD187WE07	—	AV Unit(LC-32P50E)	—
DUNTKD187WE08	—	AV Unit(LC-32P50K)	—
DUNTKD187WE10	—	AV Unit(LC-32P50F)	—
DUNTKD187WE11	—	AV Unit(LC-32P50I)	—
DUNTKD187WE12	—	AV Unit(LC-32P50R)	—
DUNTKD188WE07	—	KEY Unit(LC-32P50E)	—
DUNTKD188WE08	—	KEY Unit(LC-32P50K)	—
DUNTKD188WE10	—	KEY Unit(LC-32P50F)	—
DUNTKD188WE11	—	KEY Unit(LC-32P50I)	—
DUNTKD188WE12	—	KEY Unit(LC-32P50R)	—
DUNTKD189WE07	—	R/C, LED Unit(LC-32P50E)	—
DUNTKD189WE08	—	R/C, LED Unit(LC-32P50K)	—
DUNTKD189WE10	—	R/C, LED Unit(LC-32P50F)	—
DUNTKD189WE11	—	R/C, LED Unit(LC-32P50I)	—
DUNTKD189WE12	—	R/C, LED Unit(LC-32P50R)	—
RUNTKA152WJZZ	—	INVERTER Unit	—
RDENCA122WJZZ	—	POWER Unit	—

Ref. No.	Part No.	★	Description	Code
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### (LC-37P50E/K/F/R)

DUNTKD186FE03	J	MAIN Unit	—
DUNTKD187WE14	—	AV Unit(LC-37P50E)	—
DUNTKD187WE16	—	AV Unit(LC-37P50K)	—
DUNTKD187WE17	—	AV Unit(LC-37P50F)	—
DUNTKD187WE18	—	AV Unit(LC-37P50I)	—
DUNTKD187WE19	—	AV Unit(LC-37P50R)	—
DUNTKD188WE14	—	KEY Unit(LC-37P50E)	—
DUNTKD188WE16	—	KEY Unit(LC-37P50K)	—
DUNTKD188WE17	—	KEY Unit(LC-37P50F)	—
DUNTKD188WE18	—	KEY Unit(LC-37P50I)	—
DUNTKD188WE19	—	KEY Unit(LC-37P50R)	—
DUNTKD189WE14	—	R/C, LED Unit(LC-37P50E)	—
DUNTKD189WE16	—	R/C, LED Unit(LC-37P50K)	—
DUNTKD189WE17	—	R/C, LED Unit(LC-37P50F)	—
DUNTKD189WE18	—	R/C, LED Unit(LC-37P50I)	—
DUNTKD189WE19	—	R/C, LED Unit(LC-37P50R)	—
RUNTKA154WJZZ	—	INVERTER Unit	—
RDENCA133WJZZ	—	POWER Unit	—

## LCD PANEL

**NOTE : THE PARTS HERE SHOWN ARE SUPPLIED AS AN ASSEMBLY BUT NOT INDEPENDENTLY.**

RLCDDTA049WJZZ	J	26" LCD Panel Unit	
RLCDDTA050WJZZ	J	32" LCD Panel Unit	
RLCDDTA051WJZZ	J	37" LCD Panel Unit	

## DUNTKD186FE01/02/03(LC-26/32/37P50E)

### MAIN Unit

### INTEGRATED CIRCUITS

IC1802	VHiBD4729G+-1Y	J	BD4729G-TR	AD
IC1803	RH-iXA167WJZZY	J	PQ025EZ01ZZ	AL
IC1804	VHiPQ033EZ1-1Y	J	PQ033EZ01ZP	AF
IC1805	VHiPQ070XH2-1Y	J	PQ070XH02ZP	AG
IC1806	VHiPQ05DZ1U-1Y	J	PQ05DZ1U	AG
IC1807	VHiPQ033EZ1-1Y	J	PQ033EZ01ZP	AF
IC2001	RH-iXB427WJZZQ	J	M30626MHP258GP	
IC2002	VHiBR24L64F-1Y	J	BR24L64F-WE2	AK
IC2003	RH-iXB428WJZZQ	J	SST39VF1682-70	
IC2006	VHiBD5224G+-1Y	J	BD5224G-TR	AD
IC2007	RH-iXB495WJZZQ	J	LC4128V-75TN10	
IC3300	RH-iXB405WJZZQ	J	SVP-EX59	
IC3301	RH-iXB375WJZZQ	J	K4D263238G-VC3	BA
IC3701	VHiMST9883C1EQ	J	I.C.	AW
IC4101	VHiBD8133FV-1Y	J	BD8133FV-E2	AS
IC4103	RH-iXA167WJZZY	J	PQ025EZ01ZZ	AL
IC4104	RH-iXB332WJZZY	J	LT1943EFE#TRPB	AW
IC4107	VHiLP2951CM-1Y	J	LP2951CMX	AL
IC4108	VHiTC7S08U/-1Y	J	TC7S08FU	AE
IC4501	RH-iXB437WJZZY	J	I.C.(LC-26P50E)	
IC4501	RH-iXB438WJZZY	J	I.C.(LC-32P50E)	
IC4501	RH-iXB439WJZZY	J	I.C.(LC-37P50E)	
IC4502	RH-iXB326WJZZQ	J	IXB326	BC
IC4503	RH-iXB029WJZZQ	J	MT48LC2M32B2P6	AX
IC4601	VHiDS90C386-1Y	J	DS90CF386MTDX	AP
IC4602	RH-iXB445WJZZQ	J	LC4032V-75TN48	

### TRANSISTORS

Q2001	VSDTA144EE/-1Y	J	DTA144EE	AA
Q2002	VSDTA144EE/-1Y	J	DTA144EE	AA
Q2003	VSDTA144EE/-1Y	J	DTA144EE	AA
Q2004	VSDTA144EE/-1Y	J	DTA144EE	AA

Ref. No.	Part No.	★	Description	Code	Ref. No.	Part No.	★	Description	Code
<b>DUNTKD186FE01/02/03(LC-26/32/37P50E)</b>					C1809	VCEASY1CN107MY	J	100 16V	Electrolytic AC
<b>MAIN Unit (Continued)</b>					C1810	VCKYCY1EF104ZY	J	0.1 25V	Ceramic AA
Q2008	VSUMG2N++++-1Y	J	UMG2N	AB	C1811	VCEASY1CN226MY	J	22 16V	Electrolytic AC
Q2009	VSDTA144EE/-1Y	J	DTA144EE	AA	C1812	VCEASY1CN107MY	J	100 16V	Electrolytic AC
Q2010	VSDTA144EE/-1Y	J	DTA144EE	AA	C1813	VCKYCY1EF104ZY	J	0.1 25V	Ceramic AA
Q2011	VSDTC144EE/-1Y	J	DTC144EE	AA	C1814	VCEASY1CN226MY	J	22 16V	Electrolytic AC
Q3700	VS2SA1530AR-1Y	J	2SA1530AR	AB	C1815	VCEASY1CN107MY	J	100 16V	Electrolytic AC
Q3701	VS2SA1530AR-1Y	J	2SA1530AR	AB	C1816	VCKYCY1EF104ZY	J	0.1 25V	Ceramic AA
Q3702	VS2SA1530AR-1Y	J	2SA1530AR	AB	C1817	VCEASY1CN226MY	J	22 16V	Electrolytic AC
Q3703	VS2SC3928AR-1Y	J	2SC3928AR	AB	C1818	VCEASY1CN107MY	J	100 16V	Electrolytic AC
Q3704	VS2SC3928AR-1Y	J	2SC3928AR	AB	C1819	VCKYCY1HB102KY	J	1000p 50V	Ceramic AA
Q3705	VS2SC3928AR-1Y	J	2SC3928AR	AB	C1820	VCKYCY1HB102KY	J	1000p 50V	Ceramic AA
Q3706	VS2SC3928AR-1Y	J	2SC3928AR	AB	C1821	VCKYCY1HB102KY	J	1000p 50V	Ceramic AA
Q3707	VS2SA1530AR-1Y	J	2SA1530AR	AB	C1822	VCKYCY1HB102KY	J	1000p 50V	Ceramic AA
Q3708	VS2SC3928AR-1Y	J	2SC3928AR	AB	C1824	VCKYCY1EF104ZY	J	0.1 25V	Ceramic AA
Q3709	VS2SA1530AR-1Y	J	2SA1530AR	AB	C1825	VCEASX0JN226MY	J	22 6.3V	Electrolytic AB
Q3710	VS2SC3928AR-1Y	J	2SC3928AR	AB	C1827	VCEASY1CN226MY	J	22 16V	Electrolytic AC
Q3711	VS2SC3928AR-1Y	J	2SC3928AR	AB	C1828	VCEASY1CN107MY	J	100 16V	Electrolytic AC
Q3712	VS2SC3928AR-1Y	J	2SC3928AR	AB	C1829	VCKYCY1HB102KY	J	1000p 50V	Ceramic AA
Q4105	VSTP0610T++-1Y	J	TP0610T	AD	C2001	VCEASX1CN476MY	J	47 16V	Electrolytic AC
Q4106	VS2SC3928AR-1Y	J	2SC3928AR	AB	C2002	VCKYCY1EF104ZY	J	0.1 25V	Ceramic AA
Q4108	VS2SK1826++-1Y	J	2SK1826	AC	C2003	VCCCCY1HH100DY	J	10p 50V	Ceramic AA
Q4109	VS2SK1826++-1Y	J	2SK1826	AC	C2004	VCKYCY1EF104ZY	J	0.1 25V	Ceramic AA
Q4113	VS2SK1826++-1Y	J	2SK1826	AC	C2005	VCKYCY1EF104ZY	J	0.1 25V	Ceramic AA
Q4114	VS2SK1826++-1Y	J	2SK1826	AC	C2006	VCCCCY1HH100DY	J	10p 50V	Ceramic AA
Q4115	VSDTC144EE/-1Y	J	DTC144EE	AA	C2007	VCKYCY1HB102KY	J	1000p 50V	Ceramic AA
Q4116	VSDTC144EE/-1Y	J	DTC144EE	AA	C2008	VCCCCY1HH470JY	J	47p 50V	Ceramic AA
<b>DIODES</b>					C2009	VCCCCY1HH470JY	J	47p 50V	Ceramic AA
D1801	VHDHSU119//1Y	J	DHSU119	AB	C2010	VCKYCY1HB102KY	J	1000p 50V	Ceramic AA
D1802	VHDHSU119//1Y	J	DHSU119	AB	C2011	VCKYCY1EF104ZY	J	0.1 25V	Ceramic AA
D1803	VHDHSU119//1Y	J	DHSU119	AB	C2012	VCKYCY1EF104ZY	J	0.1 25V	Ceramic AA
D1804	VHDHSU119//1Y	J	DHSU119	AB	C2013	VCKYCY1EF104ZY	J	0.1 25V	Ceramic AA
D1806	VHDHSU119//1Y	J	DHSU119	AB	C2014	VCKYCY1EF104ZY	J	0.1 25V	Ceramic AA
D1807	RH-DXA024WJZZY	J	DXA024	AE	C2015	RC-KZA073WJZZY	J	10 16V	Ceramic AD
D2001	RH-PXA018WJZZY	J	GM1HD55200A	AC	C2016	VCKYCY1HB152KY	J	1500p 50V	Ceramic AA
D2002	VHDRB521S30-1Y	J	DRB521S30	AC	C2017	VCKYCY1EF104ZY	J	0.1 25V	Ceramic AA
D4101	VHDLi114+++1Y	J	DLi114	AC	C2018	VCKYCY1HB103KY	J	0.01 50V	Ceramic AA
D4102	VHDLi114+++1Y	J	DLi114	AC	C2019	VCKYCY1EF104ZY	J	0.1 25V	Ceramic AA
D4103	VHDLi124+++1Y	J	DLi124	AC	C2020	VCKYCY1EF104ZY	J	0.1 25V	Ceramic AA
D4104	VHDLi114+++1Y	J	DLi114	AC	C2021	VCKYCY1HB102KY	J	1000p 50V	Ceramic AA
D4105	VHDLi124+++1Y	J	DLi124	AC	C2022	VCKYCY1HB102KY	J	1000p 50V	Ceramic AA
D4106	RH-EX1274CEZZY	J	Zener Diode, 13V	AB	C2023	VCKYCY1HB102KY	J	1000p 50V	Ceramic AA
D4107	VHDHSU119//1Y	J	DHSU119	AB	C2024	VCKYCY1EF104ZY	J	0.1 25V	Ceramic AA
<b>PACKAGED CIRCUITS</b>					C2025	VCKYCY1HB102KY	J	1000p 50V	Ceramic AA
TH2001	VHMM1103J03-1Y	J	Thermistor	AC	C2026	VCKYCY1EF104ZY	J	0.1 25V	Ceramic AA
X2001	RCRSCA117WJZZY	J	Crystal 10MHz	AG	C2027	VCKYCY1EF104ZY	J	0.1 25V	Ceramic AA
X3301	RCRSC0170TAZZY	J	Crystal	AG	C2028	RC-KZA073WJZZY	J	10 16V	Ceramic AD
X4501	RCRUAA055WJZZY	J	40.5MHz		C2029	VCKYCY1EF104ZY	J	0.1 25V	Ceramic AA
<b>COILS AND FILTERS</b>					C2030	VCKYCY1EF104ZY	J	0.1 25V	Ceramic AA
L3700	VPD9M220J2R7NY	J	Peaking 22μH	AC	C3301	VCEASX0JN476MY	J	47 6.3V	Electrolytic AC
L3701	VPD9M220J2R7NY	J	Peaking 22μH	AC	C3302	VCKYCY1EF104ZY	J	0.1 25V	Ceramic AA
L4101	RCiLPA296WJZZY	J	Coil	AG	C3303	VCKYCY1EF104ZY	J	0.1 25V	Ceramic AA
L4102	RCiLP0343TAZZY	J	Coil	AD	C3304	VCKYCY1EF104ZY	J	0.1 25V	Ceramic AA
L4103	RCiLP0343TAZZY	J	Coil	AD	C3305	RC-KZA073WJZZY	J	10 16V	Ceramic AD
L4104	RCiLP0271TAZZY	J	Coil	AE	C3306	VCKYCY1EF104ZY	J	0.1 25V	Ceramic AA
L4105	VPD9M4R7J1R4NY	J	Peaking 4.7μH	AB	C3307	VCKYCY1EF104ZY	J	0.1 25V	Ceramic AA
L4106	RCiLP0343TAZZY	J	Coil	AD	C3309	VCKYCY1EF104ZY	J	0.1 25V	Ceramic AA
L4107	RCiLP0343TAZZY	J	Coil	AD	C3310	VCKYCY1EF104ZY	J	0.1 25V	Ceramic AA
L4110	VPD9M4R7J1R4NY	J	Peaking 4.7μH	AB	C3311	RC-KZA073WJZZY	J	10 16V	Ceramic AD
FL4651	RFILNA002WJZZY	J	Filter	AD	C3313	VCKYCY1EF104ZY	J	0.1 25V	Ceramic AA
FL4652	RFILNA002WJZZY	J	Filter	AD	C3314	VCKYCY1EB104KY	J	0.1 25V	Ceramic AB
FL4653	RFILNA002WJZZY	J	Filter	AD	C3315	VCKYCY1EB104KY	J	0.1 25V	Ceramic AB
FL4654	RFILNA002WJZZY	J	Filter	AD	C3316	VCKYCY1EB104KY	J	0.1 25V	Ceramic AB
<b>CAPACITORS</b>					C3317	VCKYCY1EB104KY	J	0.1 25V	Ceramic AB
C1804	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA	C3318	VCKYCY1EB104KY	J	0.1 25V	Ceramic AB
C1805	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA	C3320	VCKYCY1EF104ZY	J	0.1 25V	Ceramic AA
C1806	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA	C3322	VCKYCY1EB104KY	J	0.1 25V	Ceramic AB
C1807	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA	C3323	VCKYCY1EB104KY	J	0.1 25V	Ceramic AB
C1808	VCEASY1CN226MY	J	22 16V Electrolytic	AC	C3324	VCKYCY1EB104KY	J	0.1 25V	Ceramic AB
					C3325	VCKYCY1EB104KY	J	0.1 25V	Ceramic AB
					C3326	RC-KZA073WJZZY	J	10 16V	Ceramic AD
					C3327	RC-KZA073WJZZY	J	10 16V	Ceramic AD
					C3328	VCKYCY1EF104ZY	J	0.1 25V	Ceramic AA
					C3329	VCKYCY1EF104ZY	J	0.1 25V	Ceramic AA
					C3330	VCKYCY1EF104ZY	J	0.1 25V	Ceramic AA
					C3331	VCCCCY1HH120JY	J	12p 50V	Ceramic AA



Ref. No.	Part No.	★	Description	Code	Ref. No.	Part No.	★	Description	Code
<b>DUNTKD186FE01/02/03(LC-26/32/37P50E)</b>									
<b>MAIN Unit (Continued)</b>									
C3332	VCCCCY1HH120JY	J 12p	50V Ceramic	AA	C3724	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA
C3333	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA	C3725	VCKYCY1EB473KY	J 0.047	25V Ceramic	AA
C3334	RC-KZA073WJZZY	J 10	16V Ceramic	AD	C3726	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA
C3335	VCKYCY1HB272KY	J 2700p	50V Ceramic	AA	C3727	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA
C3336	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA	C3728	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA
C3337	RC-KZA073WJZZY	J 10	16V Ceramic	AD	C3729	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA
C3338	VCKYCY1HB272KY	J 2700p	50V Ceramic	AA	C3730	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA
C3339	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA	C3731	VCEASX0JN476MY	J 47	6.3V Electrolytic	AC
C3340	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA	C3732	VCAAPC0JJ226MY	J 22	6.3V Electrolytic	AE
C3341	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA	C3733	VCCCCY1HH100DY	J 10p	50V Ceramic	AA
C3342	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA	C3734	VCCCCY1HH180JY	J 18p	50V Ceramic	AA
C3343	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA	C3735	VCCCCY1HH3R0CY	J 3p	50V Ceramic	AA
C3344	VCEASX0JN226MY	J 22	6.3V Electrolytic	AB	C3736	VCCCCY1HH120JY	J 12p	50V Ceramic	AA
C3345	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA	C3737	VCCCCY1HH270JY	J 27p	50V Ceramic	AA
C3347	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA	C3738	VCCCCY1HH3R0CY	J 3p	50V Ceramic	AA
C3348	VCAAPC0JJ226MY	J 22	6.3V Electrolytic	AE	C3739	VCEASX1AN336MY	J 33	10V Electrolytic	AC
C3349	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA	C3740	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA
C3350	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA	C3741	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA
C3352	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA	C3742	VCCCCY1HH220JY	J 22p	50V Ceramic	AA
C3354	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA	C3743	VCCCCY1HH220JY	J 22p	50V Ceramic	AA
C3355	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA	C3744	VCCCCY1HH220JY	J 22p	50V Ceramic	AA
C3356	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA	C3745	VCKYPA1HF103Z	J 0.01	50V Ceramic	AA
C3357	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA	C4102	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA
C3358	VCEASX0JN476MY	J 47	6.3V Electrolytic	AC	C4104	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA
C3359	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA	C4105	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA
C3360	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA	C4107	VCKYCY1HB102KY	J 1000p	50V Ceramic	AA
C3361	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA	C4110	RC-KZA107WJZZY	J 4.7	16V Ceramic	AC
C3362	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA	C4111	RC-KZA110WJZZY	J 10	25V Ceramic	AD
C3363	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA	C4113	RC-KZA110WJZZY	J 10	25V Ceramic	AD
C3364	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA	C4114	RC-KZA114WJZZY	J 1	25V Ceramic	AB
C3365	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA	C4115	RC-KZA114WJZZY	J 1	25V Ceramic	AB
C3366	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA	C4116	RC-KZA114WJZZY	J 1	25V Ceramic	AB
C3367	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA	C4117	RC-KZA114WJZZY	J 1	25V Ceramic	AB
C3368	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA	C4118	RC-KZA114WJZZY	J 1	25V Ceramic	AB
C3369	VCKYCY1HB103KY	J 0.01	50V Ceramic	AA	C4119	RC-KZA114WJZZY	J 1	25V Ceramic	AB
C3370	VCAAPC0JJ476MY	J 47	6.3V Electrolytic	AE	C4120	RC-KZA114WJZZY	J 1	25V Ceramic	AB
C3371	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA	C4121	RC-KZA114WJZZY	J 1	25V Ceramic	AB
C3372	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA	C4122	RC-KZA114WJZZY	J 1	25V Ceramic	AB
C3373	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA	C4123	RC-KZA114WJZZY	J 1	25V Ceramic	AB
C3374	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA	C4124	RC-KZA114WJZZY	J 1	25V Ceramic	AB
C3375	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA	C4125	RC-KZA114WJZZY	J 1	25V Ceramic	AB
C3376	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA	C4126	RC-KZA114WJZZY	J 1	25V Ceramic	AB
C3377	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA	C4127	RC-KZA114WJZZY	J 1	25V Ceramic	AB
C3378	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA	C4128	RC-KZA114WJZZY	J 1	25V Ceramic	AB
C3379	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA	C4129	RC-KZA114WJZZY	J 1	25V Ceramic	AB
C3380	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA	C4130	RC-KZA114WJZZY	J 1	25V Ceramic	AB
C3381	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA	C4131	RC-KZA114WJZZY	J 1	25V Ceramic	AB
C3382	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA	C4141	VCCCCY1HH101JY	J 100p	50V Ceramic	AA
C3384	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA	C4142	VCKYCY1HB222KY	J 2200p	50V Ceramic	AA
C3385	RC-KZA073WJZZY	J 10	16V Ceramic	AD	C4143	VCCCCY1HH101JY	J 100p	50V Ceramic	AA
C3386	RC-KZA073WJZZY	J 10	16V Ceramic	AD	C4144	VCKYCY1HB222KY	J 2200p	50V Ceramic	AA
C3387	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA	C4145	VCCCCY1HH100DY	J 10p	50V Ceramic	AA
C3700	VCCCCY1HH180JY	J 18p	50V Ceramic	AA	C4146	VCCCCY1HH101JY	J 100p	50V Ceramic	AA
C3701	VCCCCY1HH180JY	J 18p	50V Ceramic	AA	C4147	VCCCCY1HH681JY	J 680p	50V Ceramic	AB
C3702	VCCCCY1HH180JY	J 18p	50V Ceramic	AA	C4148	VCCCCY1HH101JY	J 100p	50V Ceramic	AA
C3709	VCEASX1AN336MY	J 33	10V Electrolytic	AC	C4149	VCKYCY1HB222KY	J 2200p	50V Ceramic	AA
C3710	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA	C4150	VCKYCY1CF224ZY	J 0.22	16V Ceramic	AB
C3711	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA	C4151	RC-KZ0053TAZZY	J 10	10V Ceramic	AD
C3712	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA	C4152	VCEASY1CN477MY	J 470	16V Electrolytic	AD
C3713	VCKYCY1CB823KY	J 0.082	16V Ceramic	AH	C4153	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA
C3714	VCKYCY1EB822KY	J 8200p	25V Ceramic	AA	C4154	VCEASY1EN227MY	J 220	25V Electrolytic	AD
C3715	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA	C4155	RC-KZA110WJZZY	J 10	25V Ceramic	AD
C3716	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA	C4156	VCKYCY1HB102KY	J 1000p	50V Ceramic	AA
C3717	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA	C4157	VCKYCY1HB102KY	J 1000p	50V Ceramic	AA
C3718	VCEASX0JN226MY	J 22	6.3V Electrolytic	AB	C4158	VCKYCY1CF474ZY	J 0.47	16V Ceramic	AB
C3719	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA	C4159	RC-KZ0053TAZZY	J 10	10V Ceramic	AD
C3720	VCKYCY1EB473KY	J 0.047	25V Ceramic	AA	C4160	VCEASY1HN106MY	J 10	50V Electrolytic	AC
C3721	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA	C4161	RC-KZA047WJZZY	J 1	50V Ceramic	AC
C3722	VCKYCY1EB473KY	J 0.047	25V Ceramic	AA	C4162	RC-KZ0070TAZZY	J 4.7	16V Ceramic	AD
C3723	VCKYCY1HB102KY	J 1000p	50V Ceramic	AA	C4163	RC-KZA047WJZZY	J 1	50V Ceramic	AC
					C4164	VCEASY1EN227MY	J 220	25V Electrolytic	AD
					C4165	RC-KZA110WJZZY	J 10	25V Ceramic	AD
					C4166	RC-KZA047WJZZY	J 1	50V Ceramic	AC
					C4168	RC-KZA083WJZZY	J 10	16V Ceramic	AC
					C4169	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA
					C4176	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA

Ref. No.	Part No.	★	Description	Code	Ref. No.	Part No.	★	Description	Code
<b>DUNTKD186FE01/02/03(LC-26/32/37P50E)</b>					R1808	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
<b>MAIN Unit (Continued)</b>					R1809	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
C4195	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA	R1810	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
C4197	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA	R1811	VRS-CY1JF223JY	J	22k 1/16W Metal Oxide	AA
C4199	RC-KZA047WJZZY	J	1 50V Ceramic	AC	R1812	VRS-CY1JF102FY	J	1k 1/16W Metal Oxide	AA
C4200	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA	R1813	VRS-CY1JF221FY	J	220 1/16W Metal Oxide	AA
C4201	VCEASY0JN476MY	J	47 6.3V Electrolytic	AC	R1814	VRS-CY1JF221FY	J	220 1/16W Metal Oxide	AA
C4202	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA	R1815	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
C4501	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA	R1816	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
C4502	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA	R1818	VRS-TV1JD000JY	J	0 1/16W Metal Oxide	AA
C4503	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA	R1819	VRS-TW2ED4R7JY	J	4.7 1/4W Metal Oxide	AB
C4504	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA	R2001	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
C4505	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA				(LC-26/37P50E/K/F/I/R)	
C4506	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA	R2002	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
C4507	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA				(LC-26/32P50E/K/F/I/R)	
C4508	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA	R2003	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
C4509	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA				(LC-32P50E/K/F/I/R)	
C4510	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA	R2004	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
C4511	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA				(LC-37P50E/K/F/I/R)	
C4512	VCKYCY1HB103KY	J	0.1 25V Ceramic	AA	R2005	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
C4513	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA	R2006	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
C4514	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA	R2007	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
C4515	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA	R2008	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
C4516	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA	R2009	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
C4517	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA	R2010	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
C4518	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA	R2011	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
C4519	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA	R2012	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
C4520	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA	R2013	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
C4521	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA	R2014	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
C4522	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA	R2015	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
C4523	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA	R2016	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
C4524	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA	R2017	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
C4525	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA	R2018	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
C4526	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA	R2019	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
C4527	RC-KZ0070TAZZY	J	4.7 16V Ceramic	AD	R2020	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
C4528	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA	R2021	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
C4529	RC-KZ0070TAZZY	J	4.7 16V Ceramic	AD	R2022	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
C4530	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA	R2023	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
C4531	RC-KZ0070TAZZY	J	4.7 16V Ceramic	AD	R2024	VRS-CY1JF272JY	J	2.7k 1/16W Metal Oxide	AA
C4532	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA	R2025	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
C4533	RC-KZ0070TAZZY	J	4.7 16V Ceramic	AD	R2026	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
C4534	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA	R2027	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
C4535	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA	R2028	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
C4602	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA	R2029	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
C4603	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA	R2030	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
C4604	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA	R2031	VRS-CY1JF152JY	J	1.5k 1/16W Metal Oxide	AA
C4605	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA	R2032	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
C4606	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA	R2033	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
C4607	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA	R2034	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
C4608	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA	R2035	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
C4609	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA	R2036	VRS-CY1JF220JY	J	22 1/16W Metal Oxide	AA
C4610	RC-KZ0070TAZZY	J	4.7 16V Ceramic	AD	R2037	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
C4611	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA	R2038	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
C4612	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA	R2039	VRS-CY1JF223JY	J	22k 1/16W Metal Oxide	AA
C4651	VCAAPF0JJ107MY	J	100 6.3V Electrolytic	AF	R2040	VRS-CY1JF470JY	J	47 1/16W Metal Oxide	AA
C4652	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA	R2042	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
C4653	VCAAPC1DJ226MY	J	22 20V Electrolytic	AE	R2043	VRS-CH1JF100JY	J	10 1/16W Metal Oxide	AA
C4654	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA	R2044	VRS-CH1JF330JY	J	33 1/16W Metal Oxide	AA
C4655	VCAAPF0JJ107MY	J	100 6.3V Electrolytic	AF	R2046	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
C4656	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA	R2047	VRS-CH1JF100JY	J	10 1/16W Metal Oxide	AA
C4657	VCAAPC1DJ226MY	J	22 20V Electrolytic	AE	R2048	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
C4658	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA	R2049	VRS-CH1JF330JY	J	33 1/16W Metal Oxide	AA
C4659	RC-KZ0070TAZZY	J	4.7 16V Ceramic	AD	R2050	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
C4660	RC-KZA110WJZZY	J	10 25V Ceramic	AD	R2051	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
C4661	RC-KZ0070TAZZY	J	4.7 16V Ceramic	AD	R2052	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
C4662	RC-KZA110WJZZY	J	10 25V Ceramic	AD	R2053	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
<b>RESISTORS</b>					R2054	VRS-CH1JF100JY	J	10 1/16W Metal Oxide	AA
R1802	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA	R2055	VRS-CH1JF330JY	J	33 1/16W Metal Oxide	AA
R1804	VRS-CY1JF220JY	J	22 1/16W Metal Oxide	AA	R2056	VRS-CH1JF330JY	J	33 1/16W Metal Oxide	AA
R1805	VRS-CY1JF223JY	J	22k 1/16W Metal Oxide	AA	R2057	VRS-CH1JF100JY	J	10 1/16W Metal Oxide	AA
R1806	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA	R2058	VRS-CY1JF220JY	J	22 1/16W Metal Oxide	AA
R1807	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA	R2059	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
					R2060	VRS-CY1JF220JY	J	22 1/16W Metal Oxide	AA
					R2061	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
					R2062	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
					R2063	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA



Ref. No.	Part No.	★	Description	Code	Ref. No.	Part No.	★	Description	Code
<b>DUNTKD186FE01/02/03(LC-26/32/37P50E)</b>									
<b>MAIN Unit (Continued)</b>									
R2064	VRS-CY1JF100JY	J 10	1/16W Metal Oxide	AA	R3319	VRS-CK1JF680JY	J 68	1/16W Metal Oxide	
R2065	VRS-CY1JF103JY	J 10k	1/16W Metal Oxide	AA	R3320	VRS-CZ1JF330JY	J 33	1/16W Metal Oxide	AA
R2068	VRS-CY1JF223JY	J 22k	1/16W Metal Oxide	AA	R3321	VRS-CK1JF680JY	J 68	1/16W Metal Oxide	
R2069	VRS-CJ1JF333JY	J 33k	1/16W Metal Oxide	AA	R3322	VRS-CK1JF680JY	J 68	1/16W Metal Oxide	
R2070	VRS-CY1JF683JY	J 68k	1/16W Metal Oxide	AA	R3323	VRS-CZ1JF330JY	J 33	1/16W Metal Oxide	AA
R2071	VRS-CY1JF223JY	J 22k	1/16W Metal Oxide	AA	R3324	VRS-CZ1JF330JY	J 33	1/16W Metal Oxide	AA
R2073	VRS-CY1JF223JY	J 22k	1/16W Metal Oxide	AA	R3325	VRS-CK1JF680JY	J 68	1/16W Metal Oxide	
R2074	VRS-CY1JF223JY	J 22k	1/16W Metal Oxide	AA	R3326	VRS-CH1JF680JY	J 68	1/16W Metal Oxide	AA
R2076	VRS-CY1JF223JY	J 22k	1/16W Metal Oxide	AA	R3328	VRS-CK1JF680JY	J 68	1/16W Metal Oxide	
R2077	VRS-CY1JF101JY	J 100	1/16W Metal Oxide	AA	R3329	VRS-CY1JF510JY	J 51	1/16W Metal Oxide	AA
R2078	VRS-CY1JF472JY	J 4.7k	1/16W Metal Oxide	AA	R3330	VRS-CY1JF510JY	J 51	1/16W Metal Oxide	AA
R2079	VRS-CY1JF472JY	J 4.7k	1/16W Metal Oxide	AA	R3331	VRS-CY1JF102FY	J 1k	1/16W Metal Oxide	AA
R2081	VRS-CY1JF472JY	J 4.7k	1/16W Metal Oxide	AA	R3332	VRS-CY1JF102FY	J 1k	1/16W Metal Oxide	AA
R2083	VRS-CY1JF223JY	J 22k	1/16W Metal Oxide	AA	R3333	VRS-CZ1JF330JY	J 33	1/16W Metal Oxide	AA
R2084	VRS-CH1JF100JY	J 10	1/16W Metal Oxide	AA	R3335	VRS-CY1JF472JY	J 4.7k	1/16W Metal Oxide	AA
R2085	VRS-CY1JF223JY	J 22k	1/16W Metal Oxide	AA	R3336	VRS-CY1JF472JY	J 4.7k	1/16W Metal Oxide	AA
R2087	VRS-CH1JF103JY	J 10k	1/16W Metal Oxide	AA	R3337	VRS-CY1JF101JY	J 100	1/16W Metal Oxide	AA
R2088	VRS-CH1JF221JY	J 220	1/16W Metal Oxide	AA	R3338	VRS-CY1JF101JY	J 100	1/16W Metal Oxide	AA
R2089	VRS-CY1JF100JY	J 10	1/16W Metal Oxide	AA	R3340	VRS-CY1JF103JY	J 10k	1/16W Metal Oxide	AA
R2090	VRS-CY1JF103JY	J 10k	1/16W Metal Oxide	AA	R3342	VRS-CY1JF472JY	J 4.7k	1/16W Metal Oxide	AA
R2091	VRS-CY1JF103JY	J 10k	1/16W Metal Oxide	AA	R3343	VRS-CY1JF472JY	J 4.7k	1/16W Metal Oxide	AA
R2092	VRS-CY1JF000JY	J 0	1/16W Metal Oxide	AA	R3344	VRS-CY1JF220JY	J 22	1/16W Metal Oxide	AA
R2093	VRS-CY1JF101JY	J 100	1/16W Metal Oxide	AA	R3345	VRS-CY1JF220JY	J 22	1/16W Metal Oxide	AA
R2095	VRS-CY1JF103JY	J 10k	1/16W Metal Oxide	AA	R3346	VRS-CY1JF000JY	J 00	1/16W Metal Oxide	AA
R2096	VRS-CY1JF100JY	J 10	1/16W Metal Oxide	AA	R3348	VRS-CZ1JF680JY	J 68	1/16W Metal Oxide	AB
R2098	VRS-CY1JF103JY	J 10k	1/16W Metal Oxide	AA	R3349	VRS-CZ1JF680JY	J 68	1/16W Metal Oxide	AB
R2099	VRS-CY1JF100JY	J 10	1/16W Metal Oxide	AA	R3350	VRS-CZ1JF680JY	J 68	1/16W Metal Oxide	AB
R2100	VRS-CY1JF223JY	J 22k	1/16W Metal Oxide	AA	R3351	VRS-CZ1JF680JY	J 68	1/16W Metal Oxide	AB
R2101	VRS-CY1JF103JY	J 10k	1/16W Metal Oxide	AA	R3352	VRS-CZ1JF680JY	J 68	1/16W Metal Oxide	AB
R2102	VRS-CY1JF103JY	J 10k	1/16W Metal Oxide	AA	R3353	VRS-CZ1JF680JY	J 68	1/16W Metal Oxide	AB
R2103	VRS-CY1JF103JY	J 10k	1/16W Metal Oxide	AA	R3354	VRS-CZ1JF680JY	J 68	1/16W Metal Oxide	AB
R2104	VRS-CY1JF103JY	J 10k	1/16W Metal Oxide	AA	R3355	VRS-CZ1JF680JY	J 68	1/16W Metal Oxide	AB
R2105	VRS-CY1JF103JY	J 10k	1/16W Metal Oxide	AA	R3356	VRS-CZ1JF680JY	J 68	1/16W Metal Oxide	AB
R2107	VRS-CY1JF332JY	J 3.3k	1/16W Metal Oxide	AA	R3357	VRS-CZ1JF680JY	J 68	1/16W Metal Oxide	AB
R2111	VRS-CY1JF103JY	J 10k	1/16W Metal Oxide	AA	R3358	VRS-CZ1JF680JY	J 68	1/16W Metal Oxide	AB
R2112	VRS-CY1JF103JY	J 10k	1/16W Metal Oxide	AA	R3359	VRS-CZ1JF680JY	J 68	1/16W Metal Oxide	AB
R2113	VRS-CY1JF103JY	J 10k	1/16W Metal Oxide	AA	R3360	VRS-CZ1JF680JY	J 68	1/16W Metal Oxide	AB
R2114	VRS-CY1JF100JY	J 10	1/16W Metal Oxide	AA	R3361	VRS-CZ1JF680JY	J 68	1/16W Metal Oxide	AB
R2115	VRS-CY1JF223JY	J 22k	1/16W Metal Oxide	AA	R3362	VRS-CZ1JF680JY	J 68	1/16W Metal Oxide	AB
R2116	VRS-CY1JF223JY	J 22k	1/16W Metal Oxide	AA	R3363	VRS-CZ1JF680JY	J 68	1/16W Metal Oxide	AB
R2117	VRS-CY1JF223JY	J 22k	1/16W Metal Oxide	AA	R3364	VRS-CH1JF680JY	J 68	1/16W Metal Oxide	AA
R2118	VRS-CY1JF223JY	J 22k	1/16W Metal Oxide	AA	R3365	VRS-CH1JF680JY	J 68	1/16W Metal Oxide	AA
R2119	VRS-CY1JF272JY	J 2.7k	1/16W Metal Oxide	AA	R3366	VRS-CK1JF680JY	J 68	1/16W Metal Oxide	
R2123	VRS-CY1JF393JY	J 39k	1/16W Metal Oxide	AA	R3367	VRS-CK1JF680JY	J 68	1/16W Metal Oxide	
R2124	VRS-CY1JF223JY	J 22k	1/16W Metal Oxide	AA	R3368	VRS-CH1JF330JY	J 33	1/16W Metal Oxide	AA
R2125	VRS-CY1JF103JY	J 10k	1/16W Metal Oxide	AA	R3369	VRS-CH1JF330JY	J 33	1/16W Metal Oxide	AA
R2126	VRS-CY1JF223JY	J 22k	1/16W Metal Oxide	AA	R3370	VRS-CH1JF330JY	J 33	1/16W Metal Oxide	AA
R2127	VRS-CY1JF103JY	J 10k	1/16W Metal Oxide	AA	R3371	VRS-CH1JF330JY	J 33	1/16W Metal Oxide	AA
R2128	VRS-CY1JF103JY	J 10k	1/16W Metal Oxide	AA	R3372	VRS-CZ1JF330JY	J 33	1/16W Metal Oxide	AA
R2129	VRS-CY1JF103JY	J 10k	1/16W Metal Oxide	AA	R3373	VRS-CZ1JF330JY	J 33	1/16W Metal Oxide	AA
R2130	VRS-CY1JF103JY	J 10k	1/16W Metal Oxide	AA	R3374	VRS-CZ1JF330JY	J 33	1/16W Metal Oxide	AA
R2131	VRS-CY1JF103JY	J 10k	1/16W Metal Oxide	AA	R3375	VRS-CZ1JF330JY	J 33	1/16W Metal Oxide	AA
R2132	VRS-CY1JF103JY	J 10k	1/16W Metal Oxide	AA	R3376	VRS-CZ1JF330JY	J 33	1/16W Metal Oxide	AA
R2133	VRS-CY1JF000JY	J 0	1/16W Metal Oxide	AA	R3377	VRS-CZ1JF330JY	J 33	1/16W Metal Oxide	AA
R2134	VRS-CY1JF223JY	J 22k	1/16W Metal Oxide	AA	R3379	VRS-CZ1JF330JY	J 33	1/16W Metal Oxide	AA
R2135	VRS-CY1JF473JY	J 47k	1/16W Metal Oxide	AA	R3380	VRS-CZ1JF330JY	J 33	1/16W Metal Oxide	AA
R2137	VRS-CY1JF000JY	J 0	1/16W Metal Oxide	AA	R3381	VRS-CZ1JF330JY	J 33	1/16W Metal Oxide	AA
R2138	VRS-CY1JF103JY	J 10k	1/16W Metal Oxide	AA	R3382	VRS-CZ1JF330JY	J 33	1/16W Metal Oxide	AA
R2139	VRS-CY1JF103JY	J 10k	1/16W Metal Oxide	AA	R3383	VRS-CZ1JF330JY	J 33	1/16W Metal Oxide	AA
R3300	VRS-CY1JF680JY	J 68	1/16W Metal Oxide	AA	R3384	VRS-CZ1JF330JY	J 33	1/16W Metal Oxide	AA
R3301	VRS-CY1JF680JY	J 68	1/16W Metal Oxide	AA	R3386	VRS-CY1JF330JY	J 33	1/16W Metal Oxide	AA
R3302	VRS-CY1JF102JY	J 1k	1/16W Metal Oxide	AA	R3387	VRS-CY1JF330JY	J 33	1/16W Metal Oxide	AA
R3304	VRS-CY1JF103JY	J 10k	1/16W Metal Oxide	AA	R3388	VRS-CY1JF330JY	J 33	1/16W Metal Oxide	AA
R3306	VRS-CY1JF100JY	J 10	1/16W Metal Oxide	AA	R3389	VRS-CY1JF330JY	J 33	1/16W Metal Oxide	AA
R3308	VRS-CY1JF100JY	J 10	1/16W Metal Oxide	AA	R3390	VRS-CY1JF330JY	J 33	1/16W Metal Oxide	AA
R3309	VRS-CY1JF100JY	J 10	1/16W Metal Oxide	AA	R3391	VRS-CY1JF330JY	J 33	1/16W Metal Oxide	AA
R3312	VRS-CY1JF100JY	J 10	1/16W Metal Oxide	AA	R3392	VRS-CY1JF330JY	J 33	1/16W Metal Oxide	AA
R3313	VRS-CY1JF000JY	J 0	1/16W Metal Oxide	AA	R3700	VRS-CY1JF122JY	J 1.2k	1/16W Metal Oxide	AA
R3315	VRS-CY1JF100JY	J 10	1/16W Metal Oxide	AA	R3701	VRS-CY1JF122JY	J 1.2k	1/16W Metal Oxide	AA
R3316	VRS-CY1JF121JY	J 120	1/16W Metal Oxide	AA	R3702	VRS-CY1JF122JY	J 1.2k	1/16W Metal Oxide	AA
R3318	VRS-CH1JF680JY	J 68	1/16W Metal Oxide	AA	R3703	VRS-CY1JF122JY	J 1.2k	1/16W Metal Oxide	AA
					R3704	VRS-CY1JF122JY	J 1.2k	1/16W Metal Oxide	AA
					R3708	VRS-CY1JF122JY	J 1.2k	1/16W Metal Oxide	AA
					R3709	VRS-CY1JF102JY	J 1k	1/16W Metal Oxide	AA
					R3710	VRS-CY1JF102JY	J 1k	1/16W Metal Oxide	AA
					R3711	VRS-CY1JF102JY	J 1k	1/16W Metal Oxide	AA

Ref. No.	Part No.	★	Description	Code	Ref. No.	Part No.	★	Description	Code
<b>DUNTKD186FE01/02/03(LC-26/32/37P50E)</b>					R4129	VRS-CY1JF100JY	J 10	1/16W Metal Oxide	AA
<b>MAIN Unit (Continued)</b>					R4130	VRS-CY1JF100JY	J 10	1/16W Metal Oxide	AA
R3712	VRS-CH1JF680JY	J 68	1/16W Metal Oxide	AA	R4131	VRS-CY1JF100JY	J 10	1/16W Metal Oxide	AA
R3713	VRS-CH1JF680JY	J 68	1/16W Metal Oxide	AA	R4132	VRS-CY1JF100JY	J 10	1/16W Metal Oxide	AA
R3714	VRS-CY1JF472JY	J 4.7k	1/16W Metal Oxide	AA	R4133	VRS-CY1JF100JY	J 10	1/16W Metal Oxide	AA
R3715	VRS-CY1JF000JY	J 0	1/16W Metal Oxide	AA	R4134	VRS-CY1JF100JY	J 10	1/16W Metal Oxide	AA
R3716	VRS-CJ1JF470JY	J 47	1/16W Metal Oxide	AA	R4135	VRS-CY1JF100JY	J 10	1/16W Metal Oxide	AA
R3717	VRS-CY1JF272JY	J 2.7k	1/16W Metal Oxide	AA	R4136	VRS-CY1JF100JY	J 10	1/16W Metal Oxide	AA
R3718	VRS-CY1JF000JY	J 0	1/16W Metal Oxide	AA	R4137	VRS-CY1JF100JY	J 10	1/16W Metal Oxide	AA
R3720	VRS-CY1JF000JY	J 0	1/16W Metal Oxide	AA	R4138	VRS-CY1JF100JY	J 10	1/16W Metal Oxide	AA
R3721	VRS-CJ1JF100JY	J 10	1/16W Metal Oxide	AA	R4142	VRS-CY1JF000JY	J 0	1/16W Metal Oxide	AA
R3723	VRS-CY1JF104JY	J 100k	1/16W Metal Oxide	AA	R4143	VRS-CY1JF100JY	J 10	1/16W Metal Oxide	AA
R3725	VRS-CY1JF220JY	J 22	1/16W Metal Oxide	AA	R4146	VRS-CY1JF100JY	J 10	1/16W Metal Oxide	AA
R3727	VRS-CH1JF680JY	J 68	1/16W Metal Oxide	AA	R4147	VRS-CY1JF100JY	J 10	1/16W Metal Oxide	AA
R3728	VRS-CH1JF680JY	J 68	1/16W Metal Oxide	AA	R4148	VRS-CY1JF100JY	J 10	1/16W Metal Oxide	AA
R3729	VRS-CH1JF680JY	J 68	1/16W Metal Oxide	AA	R4149	VRS-CY1JF100JY	J 10	1/16W Metal Oxide	AA
R3730	VRS-CH1JF680JY	J 68	1/16W Metal Oxide	AA	R4150	VRS-CY1JF100JY	J 10	1/16W Metal Oxide	AA
R3731	VRS-CY1JF100JY	J 10	1/16W Metal Oxide	AA	R4151	VRS-CY1JF100JY	J 10	1/16W Metal Oxide	AA
R3732	VRS-CY1JF100JY	J 10	1/16W Metal Oxide	AA	R4152	VRS-CY1JF100JY	J 10	1/16W Metal Oxide	AA
R3734	VRS-CY1JF100JY	J 1k	1/16W Metal Oxide	AA	R4153	VRS-CY1JF100JY	J 10	1/16W Metal Oxide	AA
R3735	VRS-CY1JF332JY	J 3.3k	1/16W Metal Oxide	AA	R4154	VRS-CY1JF100JY	J 10	1/16W Metal Oxide	AA
R3736	VRS-CY1JF561JY	J 560	1/16W Metal Oxide	AA	R4155	VRS-CY1JF100JY	J 10	1/16W Metal Oxide	AA
R3737	VRS-CY1JF151JY	J 150	1/16W Metal Oxide	AA	R4156	VRS-CY1JF100JY	J 10	1/16W Metal Oxide	AA
R3738	VRS-CY1JF000JY	J 0	1/16W Metal Oxide	AA	R4157	VRS-CY1JF100JY	J 10	1/16W Metal Oxide	AA
R3739	VRS-TV1JD681JY	J 680	1/16W Metal Oxide	AA	R4158	VRS-CY1JF100JY	J 10	1/16W Metal Oxide	AA
R3740	VRS-CY1JF820JY	J 82	1/16W Metal Oxide	AA	R4159	VRS-CY1JF100JY	J 10	1/16W Metal Oxide	AA
R3741	VRS-CY1JF102JY	J 1k	1/16W Metal Oxide	AA	R4160	VRS-CY1JF100JY	J 10	1/16W Metal Oxide	AA
R3742	VRS-CY1JF332JY	J 3.3k	1/16W Metal Oxide	AA	R4161	VRS-CY1JF100JY	J 10	1/16W Metal Oxide	AA
R3743	VRS-CY1JF561JY	J 560	1/16W Metal Oxide	AA	R4162	VRS-CY1JF100JY	J 10	1/16W Metal Oxide	AA
R3744	VRS-CY1JF151JY	J 150	1/16W Metal Oxide	AA	R4163	VRS-CY1JF100JY	J 10	1/16W Metal Oxide	AA
R3745	VRS-CY1JF000JY	J 0	1/16W Metal Oxide	AA	R4164	VRS-CY1JF100JY	J 10	1/16W Metal Oxide	AA
R3746	VRS-TV1JD681JY	J 680	1/16W Metal Oxide	AA	R4201	VRS-TV1JD000JY	J 0	1/16W Metal Oxide	AA
R3747	VRS-CY1JF820JY	J 82	1/16W Metal Oxide	AA	R4206	VRS-TV1JD102JY	J 1k	1/16W Metal Oxide	AA
R3748	VRS-CY1JF102JY	J 1k	1/16W Metal Oxide	AA	R4220	VRS-CY1JF114FY	J 110k	1/16W Metal Oxide	AA
R3749	VRS-CY1JF332JY	J 3.3k	1/16W Metal Oxide	AA	R4221	VRS-CY1JF822FY	J 8.2k	1/16W Metal Oxide	AA
R3750	VRS-CY1JF561JY	J 560	1/16W Metal Oxide	AA	R4222	VRS-TW2ED562JY	J 5.6k	1/4W Metal Oxide	AB
R3751	VRS-CY1JF151JY	J 150	1/16W Metal Oxide	AA	R4223	VRS-CY1JF183JY	J 18k	1/16W Metal Oxide	AA
R3752	VRS-CY1JF000JY	J 0	1/16W Metal Oxide	AA	R4224	VRS-TV1JD222JY	J 2.2k	1/16W Metal Oxide	AA
R3753	VRS-TV1JD681JY	J 680	1/16W Metal Oxide	AA	R4225	VRS-CY1JF682JY	J 6.8k	1/16W Metal Oxide	AA
R3754	VRS-CY1JF820JY	J 82	1/16W Metal Oxide	AA	R4226	VRS-TV1JD222JY	J 2.2k	1/16W Metal Oxide	AA
R3755	VRS-CY1JF102JY	J 1k	1/16W Metal Oxide	AA	R4227	VRS-TW2ED821JY	J 820	1/4W Metal Oxide	AB
R3756	VRS-CY1JF182JY	J 1.8k	1/16W Metal Oxide	AA	R4228	VRS-CY1JF103FY	J 10k	1/16W Metal Oxide	AA
R3757	VRS-CY1JF102JY	J 1k	1/16W Metal Oxide	AA	R4229	VRS-CY1JF103FY	J 10k	1/16W Metal Oxide	AA
R3758	VRS-CY1JF911JY	J 910	1/16W Metal Oxide	AB	R4230	VRS-CY1JF103FY	J 10k	1/16W Metal Oxide	AA
R3759	VRS-CY1JF102JY	J 1k	1/16W Metal Oxide	AA	R4231	VRS-CY1JF473FY	J 47k	1/16W Metal Oxide	AA
R3760	VRS-CY1JF102JY	J 1k	1/16W Metal Oxide	AA	R4232	VRS-CY1JF102FY	J 1k	1/16W Metal Oxide	AA
R3761	VRS-CY1JF182JY	J 1.8k	1/16W Metal Oxide	AA	R4233	VRS-CY1JF103JY	J 10k	1/16W Metal Oxide	AA
R3762	VRS-CY1JF102JY	J 1k	1/16W Metal Oxide	AA	R4234	VRS-CY1JF273JY	J 27k	1/16W Metal Oxide	AA
R3763	VRS-CY1JF911JY	J 910	1/16W Metal Oxide	AB	R4235	VRS-CY1JF104JY	J 100k	1/16W Metal Oxide	AA
R3764	VRS-CY1JF102JY	J 1k	1/16W Metal Oxide	AA	R4236	VRS-CY1JF133JY	J 13k	1/16W Metal Oxide	AA
R3770	VRS-CY1JF104JY	J 100k	1/16W Metal Oxide	AA	R4237	VRS-CY1JF163FY	J 16k	1/16W Metal Oxide	AA
R3771	VRS-CY1JF104JY	J 100k	1/16W Metal Oxide	AA	R4238	VRS-CY1JF511FY	J 510	1/16W Metal Oxide	AA
R3772	VRS-CY1JF000JY	J 0	1/16W Metal Oxide	AA	R4239	VRS-CY1JF244FY	J 240k	1/16W Metal Oxide	AA
R3774	VRS-CY1JF100JY	J 10	1/16W Metal Oxide	AA	R4240	VRS-CY1JF243FY	J 24k	1/16W Metal Oxide	AA
R4101	VRS-CY1JF102FY	J 1k	1/16W Metal Oxide	AA	R4241	VRS-TV1JD101JY	J 100	1/16W Metal Oxide	AA
R4102	VRS-CY1JF101JY	J 100	1/16W Metal Oxide	AA	R4243	VRS-CY1JF104JY	J 100k	1/16W Metal Oxide	AA
R4103	VRS-CY1JF101JY	J 100	1/16W Metal Oxide	AA	R4244	VRS-TW2ED562JY	J 5.6k	1/4W Metal Oxide	AB
R4104	VRS-CY1JF103JY	J 10k	1/16W Metal Oxide	AA	R4256	VRS-CY1JF104JY	J 100k	1/16W Metal Oxide	AA
R4105	VRS-CY1JF103JY	J 10k	1/16W Metal Oxide	AA	R4270	VRS-CY1JF104JY	J 100k	1/16W Metal Oxide	AA
R4106	VRS-CY1JF103JY	J 10k	1/16W Metal Oxide	AA	R4271	VRS-CY1JF911FY	J 910	1/16W Metal Oxide	AA
R4107	VRS-CY1JF103JY	J 10k	1/16W Metal Oxide	AA	R4272	VRS-CY1JF243FY	J 24k	1/16W Metal Oxide	AA
R4108	VRS-CY1JF101JY	J 100	1/16W Metal Oxide	AA	R4274	VRS-TV1JD000JY	J 0	1/16W Metal Oxide	AA
R4109	VRS-CY1JF101JY	J 100	1/16W Metal Oxide	AA	R4501	VRS-CY1JF101JY	J 100	1/16W Metal Oxide	AA
R4110	VRS-CY1JF101JY	J 100	1/16W Metal Oxide	AA	R4502	VRS-CY1JF101JY	J 100	1/16W Metal Oxide	AA
R4111	VRS-CY1JF103JY	J 10k	1/16W Metal Oxide	AA	R4503	VRS-CY1JF472JY	J 4.7k	1/16W Metal Oxide	AA
R4112	VRS-CY1JF223JY	J 22k	1/16W Metal Oxide	AA	R4504	VRS-CH1JF100JY	J 10	1/16W Metal Oxide	AA
R4114	VRS-CY1JF000JY	J 0	1/16W Metal Oxide	AA	R4505	VRS-CJ1JF330JY	J 33	1/16W Metal Oxide	AA
R4118	VRS-CY1JF100JY	J 10	1/16W Metal Oxide	AA	R4506	VRS-CH1JF100JY	J 10	1/16W Metal Oxide	AA
R4119	VRS-CY1JF100JY	J 10	1/16W Metal Oxide	AA	R4507	VRS-CJ1JF330JY	J 33	1/16W Metal Oxide	AA
R4125	VRS-CY1JF100JY	J 10	1/16W Metal Oxide	AA	R4508	VRS-CH1JF100JY	J 10	1/16W Metal Oxide	AA
R4126	VRS-CY1JF100JY	J 10	1/16W Metal Oxide	AA	R4509	VRS-CY1JF330JY	J 33	1/16W Metal Oxide	AA
R4127	VRS-CY1JF100JY	J 10	1/16W Metal Oxide	AA	R4510	VRS-CY1JF133FY	J 13k	1/16W Metal Oxide	AA
R4128	VRS-CY1JF100JY	J 10	1/16W Metal Oxide	AA	R4511	VRS-CY1JF330JY	J 33	1/16W Metal Oxide	AA
					R4512	VRS-CH1JF390JY	J 39	1/16W Metal Oxide	AA
					R4513	VRS-CH1JF390JY	J 39	1/16W Metal Oxide	AA
					R4514	VRS-CH1JF390JY	J 39	1/16W Metal Oxide	AA



Ref. No.	Part No.	★	Description	Code	Ref. No.	Part No.	★	Description	Code
<b>DUNTKD186FE01/02/03(LC-26/32/37P50E)</b>					P1800	QCNCMA492WJZZ	J	Connector, 24pin (PB)	
<b>MAIN Unit (Continued)</b>					P1804	QEARBA005WJFMY	J	Ground-Part	AD
R4515	VRS-CH1JF390JY	J	39 1/16W Metal Oxide	AA	SC2001	QSOCNA480WJQZY	J	Socket, 40pin	
R4516	VRS-CH1JF390JY	J	39 1/16W Metal Oxide	AA	SC3701	QCNCWA284WJZZY	J	Connector, 50pin (To AV)	AH
R4517	VRS-CH1JF390JY	J	39 1/16W Metal Oxide	AA	SC4651	QSOCNA222WJZZY	J	Socket, 80pin	AH
R4518	VRS-CH1JF390JY	J	39 1/16W Metal Oxide	AA	SC4652	QSOCNA222WJZZY	J	Socket, 80pin	AH
R4519	VRS-CH1JF390JY	J	39 1/16W Metal Oxide	AA	LUG1800	QLUGHA0009WJZZY	J	Lug	AC
R4520	VRS-CH1JF390JY	J	39 1/16W Metal Oxide	AA	LUG1801	QLUGHA0009WJZZY	J	Lug	AC
R4521	VRS-CH1JF390JY	J	39 1/16W Metal Oxide	AA	LUG1802	QLUGHA0009WJZZY	J	Lug	AC
R4522	VRS-CH1JF390JY	J	39 1/16W Metal Oxide	AA	LUG1803	QLUGHA0009WJZZY	J	Lug	AC
R4523	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA	LUG1804	QLUGHA0009WJZZY	J	Lug	AC
R4524	VRS-CH1JF390JY	J	39 1/16W Metal Oxide	AA	LUG1806	QLUGHA0009WJZZY	J	Lug	AC
R4525	VRS-CH1JF390JY	J	39 1/16W Metal Oxide	AA	LUG1807	QLUGHA0009WJZZY	J	Lug	AC
R4526	VRS-CY1JF390JY	J	39 1/16W Metal Oxide	AA	LUG1808	QLUGHA0009WJZZY	J	Lug	AC
R4527	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA	LUG1809	QLUGHA0009WJZZY	J	Lug	AC
R4528	VRS-CY1JF223JY	J	22k 1/16W Metal Oxide	AA	LUG1810	QLUGHA0009WJZZY	J	Lug	AC
R4529	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA	LUG1811	QLUGZA002WJZZY	J	Lug	AC
R4530	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA	LUG1812	QLUGZA002WJZZY	J	Lug	AC
R4531	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA					
R4532	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA					
R4533	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA					
R4534	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA					
R4537	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA					
R4538	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA					
R4539	VRS-CY1JF223JY	J	22k 1/16W Metal Oxide	AA					
R4601	VRS-CY1JF101FY	J	100 1/16W Metal Oxide	AD					
R4602	VRS-CY1JF101FY	J	100 1/16W Metal Oxide	AD					
R4603	VRS-CY1JF101FY	J	100 1/16W Metal Oxide	AD					
R4604	VRS-CY1JF101FY	J	100 1/16W Metal Oxide	AD					
R4605	VRS-CY1JF101FY	J	100 1/16W Metal Oxide	AD					
R4606	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA					
R4607	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA					
R4608	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA					
R4609	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA					
R4610	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA					
R4651	VRS-CH1JF000JY	J	0 1/16W Metal Oxide	AA					
R4652	VRS-CH1JF000JY	J	0 1/16W Metal Oxide	AA					
<b>MISCELLANEOUS PARTS</b>									
FB1801	RBLN-0254TAZZY	J	Ferrite Beads	AB					
FB2001	RBLN-0254TAZZY	J	Ferrite Beads	AB					
FB3302	RBLN-0254TAZZY	J	Ferrite Beads	AB					
FB3303	RBLN-0254TAZZY	J	Ferrite Beads	AB					
FB3304	RBLN-0254TAZZY	J	Ferrite Beads	AB					
FB3305	RBLN-0254TAZZY	J	Ferrite Beads	AB					
FB3306	RBLN-0254TAZZY	J	Ferrite Beads	AB					
FB3309	RBLN-0254TAZZY	J	Ferrite Beads	AB					
FB3311	RBLN-0254TAZZY	J	Ferrite Beads	AB					
FB3312	RBLN-0254TAZZY	J	Ferrite Beads	AB					
FB3313	RBLN-0254TAZZY	J	Ferrite Beads	AB					
FB3314	RBLN-0254TAZZY	J	Ferrite Beads	AB					
FB3315	RBLN-0254TAZZY	J	Ferrite Beads	AB					
FB3316	RBLN-0254TAZZY	J	Ferrite Beads	AB					
FB3317	RBLN-0254TAZZY	J	Ferrite Beads	AB					
FB3700	RBLN-0254TAZZY	J	Ferrite Beads	AB					
FB3701	RBLN-0254TAZZY	J	Ferrite Beads	AB					
FB3702	RBLN-0254TAZZY	J	Ferrite Beads	AB					
FB3703	RBLN-A005WJZZY	J	Ferrite Beads	AA					
FB3704	RBLN-0254TAZZY	J	Ferrite Beads	AB					
FB4101	RBLN-A005WJZZY	J	Ferrite Beads	AA					
FB4102	RBLN-A005WJZZY	J	Ferrite Beads	AA					
FB4103	RBLN-A005WJZZY	J	Ferrite Beads	AA					
FB4104	RBLN-A005WJZZY	J	Ferrite Beads	AA					
FB4501	RBLN-0210TAZZY	J	Ferrite Beads	AB					
FB4502	RBLN-0210TAZZY	J	Ferrite Beads	AB					
FB4503	RBLN-0210TAZZY	J	Ferrite Beads	AB					
FB4504	RBLN-0210TAZZY	J	Ferrite Beads	AB					
FB4505	RBLN-A005WJZZY	J	Ferrite Beads	AA					
FB4601	RBLN-0210TAZZY	J	Ferrite Beads	AB					
FB4602	RBLN-0210TAZZY	J	Ferrite Beads	AB					
FB4603	RBLN-0210TAZZY	J	Ferrite Beads	AB					
P2001	QPLGNA144WJZZY	J	Plug, 20pin	AF					
P4101	QPLGNA174WJZZY	J	Plug, 5pin (BL)	AE					

Ref. No.	Part No.	★	Description	Code	Ref. No.	Part No.	★	Description	Code
<b>DUNTKD187WE01/02/03/04/05(LC-26P50E)</b>					<b>DIODES</b>				
<b>DUNTKD187WE07/08/10/11/12(LC-32P50E)</b>					D1100	VHD1SS390+-1Y	J	D1SS390	AB
<b>DUNTKD187WE14/16/17/18/19(LC-37P50E)</b>					D1101	RH-EX0677GEZZY	J	Zener Diode, 33V	AC
<b>AV Unit</b>					D1102	RH-EX1232CEZZY	J	Zener Diode, 3.3V	AB
<b>TUNER</b>					D1103	VHD1SS390+-1Y	J	D1SS390	AB
TU1100	RTUNQA021WJZZ	J	Tuner	AW	D1104	VHD1SS390+-1Y	J	D1SS390	AB
<b>INTEGRATED CIRCUITS</b>					D1105	VHD1SS390+-1Y	J	D1SS390	AB
IC1100	VHiBA7655AF-1Y	J	BA7655AF	AG	D1106	VHD1SS390+-1Y	J	D1SS390	AB
IC1103	VHiM62332FP-1Y	J	M62332FP	AL	D1200	RH-EX1264CEZZY	J	Zener Diode, 10V	AB
IC1104	VHiTDA9886+-1Y	J	I.C.		D1201	RH-EX1264CEZZY	J	Zener Diode, 10V	AB
IC1200	VHiCD4052BP-1Y	J	CD4052BPWR	AD	D1202	RH-EXA093WJZZY	J	Zener Diode, 13V	AB
IC1201	VHiMM1506XN-1Y	J	MM1506XNRE	AD	D1203	RH-EXA093WJZZY	J	Zener Diode, 13V	AB
IC1202	VHiMM1506XN-1Y	J	MM1506XNRE	AD	D1204	RH-EXA093WJZZY	J	Zener Diode, 13V	AB
IC1203	VHiMM1630EQ-1Q	J	MM1630EQ	AT	D1205	RH-EX1264CEZZY	J	Zener Diode, 10V	AB
IC1204	VHiTC7S14FU-1Y	J	TC7S14FU		D1206	RH-EX1264CEZZY	J	Zener Diode, 10V	AB
IC1902	VHi24LC2BiN-1Y	J	24LC02B-I/SN	AF	D1209	RH-EX1264CEZZY	J	Zener Diode, 10V	AB
IC1904	VHiS9021+-1Q	J	SIL9021CTU	BC	D1210	RH-EX1264CEZZY	J	Zener Diode, 10V	AB
IC1905	VHiAK4384ET-1Y	J	AK4384ET	AG	D1211	RH-EX1264CEZZY	J	Zener Diode, 10V	AB
IC1906	VHiNJM2750M-1Y	J	NJM2750M(TE2)	AH	D1212	RH-EX1264CEZZY	J	Zener Diode, 10V	AB
IC2501	VHiMSP3413G1EQ	J	I.C.		D1213	RH-EX1264CEZZY	J	Zener Diode, 10V	AB
IC2504	VHiNJM4565M-1Y	J	NJM4565M	AE	D1214	RH-EX1264CEZZY	J	Zener Diode, 10V	AB
IC2506	VHiBH3544F+-1Y	J	BH3544F-E2	AE	D1215	RH-EX1264CEZZY	J	Zener Diode, 10V	AB
IC3900	VHiTDA7480/-1	J	TDA7480	AM	D1216	RH-EX1264CEZZY	J	Zener Diode, 10V	AB
IC3901	VHiTDA7480/-1	J	TDA7480	AM	D1217	RH-EX1264CEZZY	J	Zener Diode, 10V	AB
IC5700	VHiBA08SFP+-1Y	J	BA08SFP-E2	AG	D1218	RH-EX1264CEZZY	J	Zener Diode, 10V	AB
IC5701	VHiPQ05DZ1U-1Y	J	PQ05DZ1U	AG	D1219	RH-EX1264CEZZY	J	Zener Diode, 10V	AB
IC5702	VHiPQ20WZ11-1Y	J	PQ20WZ1U	AF	D1220	RH-EX1264CEZZY	J	Zener Diode, 10V	AB
IC5704	VHiPQ033EZ1-1Y	J	PQ033EZ01ZP	AF	D1221	RH-EX1264CEZZY	J	Zener Diode, 10V	AB
IC5705	VHiPQ018EZ5-1Y	J	PQ018EZ5MZP	AF	D1222	RH-EX1264CEZZY	J	Zener Diode, 10V	AB
IC5706	VHiMM3005H+-1Y	J	I.C.		D1223	RH-EX1264CEZZY	J	Zener Diode, 10V	AB
<b>TRANSISTORS</b>					D1224	RH-EX1264CEZZY	J	Zener Diode, 10V	AB
Q1100	VS2SA1530AR-1Y	J	2SA1530AR	AB	D1225	RH-EX1264CEZZY	J	Zener Diode, 10V	AB
Q1101	VS2SC2735//1EY	J	2SC2735	AC	D1226	RH-EX1400CEZZY	J	Zener Diode, 10V	AB
Q1102	VS2SC2735//1EY	J	2SC2735	AC	D1227	RH-EX1400CEZZY	J	Zener Diode, 10V	AB
Q1103	VS2SA1530AR-1Y	J	2SA1530AR	AB	D1228	RH-EX1264CEZZY	J	Zener Diode, 10V	AB
Q1200	VSDTC314TK/-1Y	J	DTC314TK	AC	D1900	VHDDAN202K/-1Y	J	DDAN202K	AB
Q1201	VSDTC314TK/-1Y	J	DTC314TK	AC	D1901	VHD1SS355//1Y	J	D1SS355	AB
Q1202	VSDTC144TE/-1Y	J	DTC144TE	AB	D1904	RH-EXA092WJZZY	J	Zener Diode, 12V	AB
Q1203	VSDTC314TK/-1Y	J	DTC314TK	AC	D1905	RH-EXA092WJZZY	J	Zener Diode, 12V	AB
Q1204	VSDTC314TK/-1Y	J	DTC314TK	AC	D1906	VHD1SS355//1Y	J	D1SS355	AB
Q1206	VSDTC314TK/-1Y	J	DTC314TK	AC	D3900	VHD1SS390+-1Y	J	D1SS390	AB
Q1207	VSDTC314TK/-1Y	J	DTC314TK	AC	D3901	VHD1SS390+-1Y	J	D1SS390	AB
Q1208	VSDTC144EE/-1Y	J	DTC144EE	AA	D3902	VHD1SS390+-1Y	J	D1SS390	AB
Q1209	VSDTC144EE/-1Y	J	DTC144EE	AA	D3903	VHD1SS390+-1Y	J	D1SS390	AB
Q1210	VSDTC144EE/-1Y	J	DTC144EE	AA	D5700	RH-DXA024WJZZY	J	Diode	AE
Q1211	VS2SA1530AR-1Y	J	2SA1530AR	AB	D5701	RH-DXA024WJZZY	J	Diode	AE
Q1212	VS2SA1530AR-1Y	J	2SA1530AR	AB	D5702	RH-DXA024WJZZY	J	Diode	AE
Q1213	VS2SA1530AR-1Y	J	2SA1530AR	AB	D5703	VHD1SS355//1Y	J	D1SS355	AB
Q1214	VS2SA1530AR-1Y	J	2SA1530AR	AB	D5704	VHD1SS355//1Y	J	D1SS355	AB
Q1215	VS2SA1530AR-1Y	J	2SA1530AR	AB	D5706	VHD1SS355//1Y	J	D1SS355	AB
Q1216	VS2SA1530AR-1Y	J	2SA1530AR	AB	D5707	VHD1SS355//1Y	J	D1SS355	AB
Q1217	VS2SK536//1Y	J	2SK536	AE	D5708	VHD1SS355//1Y	J	D1SS355	AB
Q1218	VS2SK536//1Y	J	2SK536	AE	D5709	VHDFUJ3C+++1Y	J	DFUJ3C	AD
Q1219	VS2SK536//1Y	J	2SK536	AE	<b>PACKAGED CIRCUITS</b>				
Q1900	VS2SK536//1Y	J	2SK536	AE	X1100	RCRSAA029WJZZ	J	Crystal	AF
Q1901	VS2SK536//1Y	J	2SK536	AE	X1900	RCRSCA108WJZZY	J	Crystal 28.322MHz	AF
Q1902	VSDTC144EE/-1Y	J	DTC144EE	AA	X2500	RCRSB0250GEZZ+	J	Crystal 18.432MHz	AG
Q1903	VSDTC144EE/-1Y	J	DTC144EE	AA	<b>COILS AND FILTERS</b>				
Q1904	VSDTA144EE/-1Y	J	DTA144EE	AA	L1102	VPD9M1R2JR66NY	J	Peaking 1.2μH	AB
Q1905	VSDTC144EE/-1Y	J	DTC144EE	AA	L1103	VPD9M1R2JR66NY	J	Peaking 1.2μH	AB
Q2500	VS2SC3928AR-1Y	J	2SC3928AR	AB	L1104	VPD9M100J1R7NY	J	Peaking 10μH	AC
Q2501	VSDTC144EE/-1Y	J	DTC144EE	AA	L1105	VPD9M120J1R9NY	J	Peaking 12μH	AB
Q3900	VS2SA1530AR-1Y	J	2SA1530AR	AB	L1106	VPD9M330J3R6NY	J	Peaking 33μH	AC
Q3901	VS2SC3928AR-1Y	J	2SC3928AR	AB	L1900	RCiLFA134WJZZY	J	Coil	AF
Q3902	VS2SA1530AR-1Y	J	2SA1530AR	AB	L1901	RCiLFA134WJZZY	J	Coil	AF
Q3903	VS2SC3928AR-1Y	J	2SC3928AR	AB	L1902	RCiLFA134WJZZY	J	Coil	AF
Q3904	VS2SC3928AR-1Y	J	2SC3928AR	AB	L1903	RCiLFA134WJZZY	J	Coil	AF
Q3905	VS2SC3928AR-1Y	J	2SC3928AR	AB	L2500	VPD9M4R7J1R4NY	J	Peaking 4.7μH	AB
					L3901	RCiLPA614WJPZ	J	Coil	
					L3902	RCiLPA614WJPZ	J	Coil	
					L5701	RCiLP0303TAZZY	J	Coil	AG
					FL1200	RFiLN0017TAZZY	J	Filter	AC
					FL1201	RFiLN0017TAZZY	J	Filter	AC
					FL1202	RFiLN0017TAZZY	J	Filter	AC

Ref. No.	Part No.	★	Description	Code	Ref. No.	Part No.	★	Description	Code
<b>DUNTKD187WE01/02/03/04/05(LC-26P50E)</b>					C1216	VCKYTV1CB105KY	J 1	16V Ceramic	AC
<b>DUNTKD187WE07/08/10/11/12(LC-32P50E)</b>					C1217	VCKYTV1CB105KY	J 1	16V Ceramic	AC
<b>DUNTKD187WE14/16/17/18/19(LC-37P50E)</b>					C1218	VCKYCY1HB102KY	J 1000p	50V Ceramic	AA
<b>AV Unit (Continued)</b>					C1219	VCCCCY1HH560JY	J 56p	50V Ceramic	AB
FL1203	RFILN0017TAZZY	J	Filter	AC	C1220	VCKYCY1HB102KY	J 1000p	50V Ceramic	AA
FL1204	RFILN0017TAZZY	J	Filter	AC	C1221	VCCCCY1HH560JY	J 56p	50V Ceramic	AB
FL1205	RFILN0017TAZZY	J	Filter	AC	C1222	VCKYCY1HB102KY	J 1000p	50V Ceramic	AA
FL1206	RFILN0017TAZZY	J	Filter	AC	C1223	VCCCCY1HH560JY	J 56p	50V Ceramic	AB
FL1207	RFILN0017TAZZY	J	Filter	AC	C1224	VCKYCY1HB102KY	J 1000p	50V Ceramic	AA
FL1208	RFILN0017TAZZY	J	Filter	AC	C1225	VCCCCY1HH560JY	J 56p	50V Ceramic	AB
FL1209	RFILN0017TAZZY	J	Filter	AC	C1226	VCKYCY1HB331KY	J 330p	50V Ceramic	AA
FL1210	RFILN0017TAZZY	J	Filter	AC	C1227	VCKYCY1HB331KY	J 330p	50V Ceramic	AA
FL1211	RFILN0017TAZZY	J	Filter	AC	C1228	VCEASY1CN477MY	J 470	16V Electrolytic	AD
FL1212	RFILN0017TAZZY	J	Filter	AC	C1229	VCCCCY1HH331JY	J 330p	50V Ceramic	AA
FL1213	RFILN0017TAZZY	J	Filter	AC	C1230	VCCCCY1HH331JY	J 330p	50V Ceramic	AA
SF1101	RFILC0294BMZZ	J	Filter		C1231	VCKYTV1CB105KY	J 1	16V Ceramic	AC
SF1102	RFILC0278BMZZ	J	Filter	AM	C1232	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA
<b>CAPACITORS</b>					C1233	VCKYTV1CB105KY	J 1	16V Ceramic	AC
C1100	VCEASX1EN336MY	J 33	25V Electrolytic	AC	C1234	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA
C1101	VCCCCY1HH220JY	J 22p	50V Ceramic	AA	C1235	VCKYCY1HB471KY	J 470p	50V Ceramic	AA
C1102	VCCCCY1HH220JY	J 22p	50V Ceramic	AA	C1236	VCKYCY1HB471KY	J 470p	50V Ceramic	AA
C1103	VCEASY1CN477MY	J 470	16V Electrolytic	AD	C1237	VCEASY1CN477MY	J 470	16V Electrolytic	AD
C1104	VCKYCY1HF103ZY	J 0.01	50V Ceramic	AA	C1238	VCKYCY1HB471KY	J 470p	50V Ceramic	AA
C1105	VCEASY1CN107MY	J 100	16V Electrolytic	AC	C1239	VCKYCY1HB471KY	J 470p	50V Ceramic	AA
C1106	VCEASY1HN106MY	J 10	50V Electrolytic	AC	C1240	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA
C1107	VCKYCY1HF103ZY	J 0.01	50V Ceramic	AA	C1241	VCKYTV1CB105KY	J 1	16V Ceramic	AC
C1108	VCKYCY1HF103ZY	J 0.01	50V Ceramic	AA	C1242	VCKYTV1CB105KY	J 1	16V Ceramic	AC
C1109	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA	C1243	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA
C1110	VCKYCY1HF103ZY	J 0.01	50V Ceramic	AA	C1244	VCKYTV1CB105KY	J 1	16V Ceramic	AC
C1111	VCKYCY1HF103ZY	J 0.01	50V Ceramic	AA	C1245	VCKYTV1CB105KY	J 1	16V Ceramic	AC
C1112	VCEASX1CN106MY	J 10	16V Electrolytic	AC	C1246	RC-KZA073WJZZY	J 10	16V Ceramic	AD
C1113	VCKYCY1HF103ZY	J 0.01	50V Ceramic	AA	C1247	VCKYTV1CB105KY	J 1	16V Ceramic	AC
C1114	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA	C1248	VCKYTV1CB105KY	J 1	16V Ceramic	AC
C1115	VCKYCY1HF103ZY	J 0.01	50V Ceramic	AA	C1249	VCKYTV1CB105KY	J 1	16V Ceramic	AC
C1116	VCKYCY1HF103ZY	J 0.01	50V Ceramic	AA	C1250	VCKYTV1CB105KY	J 1	16V Ceramic	AC
C1117	RC-KZA073WJZZY	J 10	16V Ceramic	AD	C1251	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA
C1118	VCKYCY1HF103ZY	J 0.01	50V Ceramic	AA	C1253	RC-KZA073WJZZY	J 10	16V Ceramic	AD
C1119	VCKYCY1HF103ZY	J 0.01	50V Ceramic	AA	C1254	VCKYTV1CB105KY	J 1	16V Ceramic	AC
C1120	VCEASY1HN106MY	J 10	50V Electrolytic	AC	C1255	VCKYCY1HB102KY	J 1000p	50V Ceramic	AA
C1121	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA	C1256	VCEASY1CN107MY	J 100	16V Electrolytic	AC
C1122	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA	C1257	VCCCCY1HH100DY	J 10p	50V Ceramic	AA
C1123	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA	C1259	RC-KZA073WJZZY	J 10	16V Ceramic	AD
C1124	VCKYCY1HF103ZY	J 0.01	50V Ceramic	AA	C1260	RC-KZA073WJZZY	J 10	16V Ceramic	AD
C1125	VCEASY1CN107MY	J 100	16V Electrolytic	AC	C1261	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA
C1126	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA	C1262	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA
C1127	VCCCCY1HH330JY	J 33p	50V Ceramic	AA	C1263	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA
C1128	VCCCCY1HH391JY	J 390p	50V Ceramic	AB	C1264	VCEASX1CN226MY	J 22	16V Electrolytic	AC
C1129	VCKYTV1CB224KY	J 0.22	16V Ceramic	AB	C1265	VCCCCY1HH100DY	J 10p	50V Ceramic	AA
C1130	VCCCCY1HH330JY	J 33p	50V Ceramic	AA	C1266	RC-KZA073WJZZY	J 10	16V Ceramic	AD
C1131	VCKYCY1HB152KY	J 1500p	50V Ceramic	AA	C1267	VCCCCY1HH100DY	J 10p	50V Ceramic	AA
C1132	VCEASY1CN227MY	J 220	16V Electrolytic	AC	C1268	VCKYTV1CB105KY	J 1	16V Ceramic	AC
C1133	VCKYTV1CB474KY	J 0.47	16V Ceramic	AC	C1269	RC-KZA073WJZZY	J 10	16V Ceramic	AD
C1134	VCKYCY1HF103ZY	J 0.01	50V Ceramic	AA	C1270	VCCCCY1HH100DY	J 10p	50V Ceramic	AA
C1135	VCKYCY1HB103KY	J 0.01	50V Ceramic	AA	C1271	RC-KZA073WJZZY	J 10	16V Ceramic	AD
C1136	VCCCCY1HH330JY	J 33p	50V Ceramic	AA	C1272	VCCCCY1HH560JY	J 56p	50V Ceramic	AB
C1137	VCCCCY1HH120JY	J 12p	50V Ceramic	AA	C1273	VCKYCY1HB102KY	J 1000p	50V Ceramic	AA
C1202	RC-KZA073WJZZY	J 10	16V Ceramic	AD	C1274	VCKYTV1CB105KY	J 1	16V Ceramic	AC
C1203	RC-KZA073WJZZY	J 10	16V Ceramic	AD	C1275	VCKYCY1HB103KY	J 0.01	50V Ceramic	AA
C1204	VCCCCY1HH100DY	J 10p	50V Ceramic	AA	C1276	VCCCCY1HH560JY	J 56p	50V Ceramic	AB
C1205	VCCCCY1HH100DY	J 10p	50V Ceramic	AA	C1277	VCKYCY1HB102KY	J 1000p	50V Ceramic	AA
C1206	VCKYTV1CB105KY	J 1	16V Ceramic	AC	C1278	VCKYTV1CB105KY	J 1	16V Ceramic	AC
C1207	VCCCCY1HH100DY	J 10p	50V Ceramic	AA	C1279	VCKYTV1CB105KY	J 1	16V Ceramic	AC
C1208	VCCCCY1HH100DY	J 10p	50V Ceramic	AA	C1280	VCCCCY1HH101JY	J 100p	50V Ceramic	AA
C1209	VCKYTV1CB105KY	J 1	16V Ceramic	AC	C1281	VCKYTV1CB105KY	J 1	16V Ceramic	AC
C1210	VCKYTV1CB105KY	J 1	16V Ceramic	AC	C1282	VCKYTV1CB105KY	J 1	16V Ceramic	AC
C1211	VCKYTV1CB105KY	J 1	16V Ceramic	AC	C1283	VCKYCY1HB103KY	J 0.01	50V Ceramic	AA
C1212	VCKYTV1CB105KY	J 1	16V Ceramic	AC	C1284	VCKYTV1CB105KY	J 1	16V Ceramic	AC
C1213	VCKYTV1CB105KY	J 1	16V Ceramic	AC	C1285	VCKYTV1CB105KY	J 1	16V Ceramic	AC
C1214	VCCCCY1HH221JY	J 220p	50V Ceramic	AA	C1286	VCKYTV1CB105KY	J 1	16V Ceramic	AC
C1215	VCCCCY1HH221JY	J 220p	50V Ceramic	AA	C1287	VCCCCY1HH101JY	J 100p	50V Ceramic	AA
					C1288	VCKYTV1CB105KY	J 1	16V Ceramic	AC
					C1289	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA
					C1290	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA
					C1291	VCKYCY1EF104ZY	J 0.1	25V Ceramic	AA
					C1292	VCKYTV1CB105KY	J 1	16V Ceramic	AC
					C1293	VCCCCY1HH330JY	J 33p	50V Ceramic	AA



Ref. No.	Part No.	★	Description	Code	Ref. No.	Part No.	★	Description	Code
<b>DUNTKD187WE01/02/03/04/05(LC-26P50E)</b>					C1954	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
<b>DUNTKD187WE07/08/10/11/12(LC-32P50E)</b>					C1955	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
<b>DUNTKD187WE14/16/17/18/19(LC-37P50E)</b>					C1957	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
<b>AV Unit (Continued)</b>					C1958	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C1294	VCCCCY1HH330JY	J	33p 50V Ceramic	AA	C1959	VCCCCY1HH220JY	J	22p 50V Ceramic	AA
C1295	VCKYTV1CB105KY	J	1 16V Ceramic	AC	C1960	VCCCCY1HH220JY	J	22p 50V Ceramic	AA
C1296	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA	C1961	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1297	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA	C1962	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C1298	VCEASX1CN106MY	J	10 16V Electrolytic	AC	C1963	VCKYTV1CB105KY	J	1 16V Ceramic	AC
C1299	VCEASY1CN476MY	J	47 16V Electrolytic	AC	C1964	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C1300	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA	C1965	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C1301	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA	C1966	VCEASX1CN106MY	J	10 16V Electrolytic	AC
C1302	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA	C1967	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1303	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA	C1968	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C1304	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA	C1969	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1305	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA	C1970	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1306	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA	C1971	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C1307	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA	C1972	VCKYTV1CB105KY	J	1 16V Ceramic	AC
C1308	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA	C1973	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1309	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA	C1974	VCEASX1CN106MY	J	10 16V Electrolytic	AC
C1320	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA	C1975	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C1903	VCEASY1CN476MY	J	47 16V Electrolytic	AC	C1976	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C1904	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA	C1977	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C1905	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA	C1978	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1906	VCEASX1CN106MY	J	10 16V Electrolytic	AC	C1979	VCKYTV1CB105KY	J	1 16V Ceramic	AC
C1907	VCAAPE0JJ107MY	J	100 6.3V Electrolytic	AE	C1980	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C1908	RC-KZA109WJZZY	J	10 16V Ceramic	AC	C1981	VCKYTV1CB105KY	J	1 16V Ceramic	AC
C1909	RC-KZA109WJZZY	J	10 16V Ceramic	AC	C1982	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C1910	VCAAPE0JJ107MY	J	100 6.3V Electrolytic	AE	C1983	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C1911	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA	C1984	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C1912	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA	C1985	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C1913	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA	C1986	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1914	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA	C1987	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C1915	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA	C1988	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1916	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA	C1989	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C1917	RC-KZA109WJZZY	J	10 16V Ceramic	AC	C1990	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1919	RC-KZA109WJZZY	J	10 16V Ceramic	AC	C1991	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C1920	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA	C1992	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1921	RC-KZA109WJZZY	J	10 16V Ceramic	AC	C1993	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C1922	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA	C1994	VCAAPE0JJ227MY	J	220 6.3V Electrolytic	AE
C1923	RC-KZA109WJZZY	J	10 16V Ceramic	AC	C1995	VCAAPE0JJ227MY	J	220 6.3V Electrolytic	AE
C1924	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA	C2501	VCCCCY1HH5R0CY	J	5p 50V Ceramic	AA
C1925	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA	C2502	VCCCCY1HH6R0DY	J	6p 50V Ceramic	AA
C1926	RC-KZA109WJZZY	J	10 16V Ceramic	AC	C2503	VCEASY1CN107MY	J	100 16V Electrolytic	AC
C1927	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA	C2504	VCCCCY1HH560JY	J	56p 50V Ceramic	AB
C1928	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA	C2505	VCEASX1CN106MY	J	10 16V Electrolytic	AC
C1929	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA	C2506	VCCCCY1HH560JY	J	56p 50V Ceramic	AB
C1930	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA	C2507	VCCCCY1HH560JY	J	56p 50V Ceramic	AB
C1931	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA	C2508	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1932	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA	C2509	VCCCCY1HH471JY	J	470p 50V Ceramic	AA
C1933	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA	C2511	VCKYCY1HB222KY	J	2200p 50V Ceramic	AA
C1934	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA	C2512	VCKYCY1HB222KY	J	2200p 50V Ceramic	AA
C1935	VCCCCY1HH120JY	J	12p 50V Ceramic	AA	C2513	VCKYCY1HB222KY	J	2200p 50V Ceramic	AA
C1936	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA	C2514	VCKYCY1HB222KY	J	2200p 50V Ceramic	AA
C1937	RC-KZA109WJZZY	J	10 16V Ceramic	AC	C2518	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1938	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA	C2519	VCEASY1CN107MY	J	100 16V Electrolytic	AC
C1939	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA	C2521	VCKYCY1HB222KY	J	2200p 50V Ceramic	AA
C1940	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA	C2522	VCKYCY1HB222KY	J	2200p 50V Ceramic	AA
C1941	VCCCCY1HH150JY	J	15p 50V Ceramic	AA	C2523	VCKYCY1HB222KY	J	2200p 50V Ceramic	AA
C1942	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA	C2524	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C1943	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA	C2525	VCKYCY1HB222KY	J	2200p 50V Ceramic	AA
C1944	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA	C2526	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1945	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA	C2527	VCEASX1HN335MY	J	3.3 50V Electrolytic	AB
C1946	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA	C2530	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1947	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA	C2532	VCEASX1CN106MY	J	10 16V Electrolytic	AC
C1948	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA	C2533	VCEASX1CN106MY	J	10 16V Electrolytic	AC
C1949	VCEASX1CN106MY	J	10 16V Electrolytic	AC	C2534	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C1950	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA	C2535	VCEASY1CN107MY	J	100 16V Electrolytic	AC
C1951	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA	C2536	VCKYCY1HB682KY	J	6800p 50V Ceramic	AA
C1952	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA	C2537	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C1953	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA	C2538	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
					C2539	VCKYCY1HF103ZY	J	0.01 50V Ceramic	AA
					C2540	VCKYCY1HB682KY	J	6800p 50V Ceramic	AA
					C2541	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
					C2542	VCEASY1HN102MY	J	10 50V Electrolytic	AC
					C2543	RC-KZ0075TAZZY	J	2.2 16V Ceramic	AC

Ref. No. Part No. ★ Description Code

**DUNTKD187WE01/02/03/04/05(LC-26P50E)**

**DUNTKD187WE07/08/10/11/12(LC-32P50E)**

**DUNTKD187WE14/16/17/18/19(LC-37P50E)**

**AV Unit (Continued)**

C2544	RC-KZ0075TAZZY	J	2.2	16V	Ceramic	AC
C2545	VCKYCY1HB682KY	J	6800p	50V	Ceramic	AA
C2546	VCKYCY1HB682KY	J	6800p	50V	Ceramic	AA
C2547	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C2548	RC-KZ0075TAZZY	J	2.2	16V	Ceramic	AC
C2549	RC-KZ0075TAZZY	J	2.2	16V	Ceramic	AC
C2550	VCEASX1CN106MY	J	10	16V	Electrolytic	AC
C2551	VCCCCY1HH101JY	J	100p	50V	Ceramic	AA
C2552	VCCCCY1HH101JY	J	100p	50V	Ceramic	AA
C2553	VCEASX1CN106MY	J	10	16V	Electrolytic	AC
C2554	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2555	RC-KZ0075TAZZY	J	2.2	16V	Ceramic	AC
C2556	RC-KZ0075TAZZY	J	2.2	16V	Ceramic	AC
C2562	VCEASY1CN476MY	J	47	16V	Electrolytic	AC
C2563	VCEASY1CN337MY	J	330	16V	Electrolytic	AD
C2564	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C2565	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C2566	VCEASY1CN337MY	J	330	16V	Electrolytic	AD
C2567	VCEASY1CN476MY	J	47	16V	Electrolytic	AC
C2568	VCKYCY1HF103ZY	J	0.01	50V	Ceramic	AA
C2569	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C2570	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C2571	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C2572	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C2573	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3900	VCEASY1EN337MY	J	330	25V	Electrolytic	AD
C3901	VCKYCY1CF334ZY	J	0.33	16V	Ceramic	AB
C3902	VCKYCY1CF334ZY	J	0.33	16V	Ceramic	AB
C3903	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C3904	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C3905	VCEASX1HN474MY	J	0.47	50V	Electrolytic	AB
C3906	VCEASX1HN474MY	J	0.47	50V	Electrolytic	AB
C3907	VCKYTV1HF104ZY	J	0.1	50V	Ceramic	AB
C3908	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3909	VCKYTV1HF104ZY	J	0.1	50V	Ceramic	AB
C3910	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3911	VCEASY1EN477MY	J	470	25V	Electrolytic	AE
C3912	VCEASY1EN337MY	J	470	25V	Electrolytic	AE
C3913	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3914	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3915	VCKYCY1HB472KY	J	4700p	50V	Ceramic	AA
C3916	VCKYCY1HB472KY	J	4700p	50V	Ceramic	AA
C3917	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3918	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3919	VCCCCY1HH101JY	J	100p	50V	Ceramic	AA
C3920	VCCCCY1HH101JY	J	100p	50V	Ceramic	AA
C3921	VCKYCY1HB561KY	J	560p	50V	Ceramic	AA
C3922	VCKYCY1HB561KY	J	560p	50V	Ceramic	AA
C3923	VCEASY1EN477MY	J	470	25V	Electrolytic	AE
C3924	VCEASY1EN477MY	J	470	25V	Electrolytic	AE
C3925	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3926	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3927	VCIFYFA1HA474J+	J	0.47	50V	AC	
C3928	VCIFYFA1HA474J+	J	0.47	50V	AC	
C3929	VCEASX1HN105MY	J	1	50V	Electrolytic	AB
C5700	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C5701	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C5702	VCEASY1CN107MY	J	100	16V	Electrolytic	AC
C5703	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C5704	VCEASY1EN107MY	J	100	25V	Electrolytic	AC
C5705	VCEASY1CN107MY	J	100	16V	Electrolytic	AC
C5706	VCEASY1EN107MY	J	100	25V	Electrolytic	AC
C5707	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C5708	VCEASY1EN107MY	J	100	25V	Electrolytic	AC
C5709	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C5710	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C5711	VCEASY1EN107MY	J	100	25V	Electrolytic	AC

C5712	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C5713	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C5719	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C5720	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C5721	VCEASY1CN107MY	J	100	16V	Electrolytic	AC
C5722	VCEASY1CN107MY	J	100	16V	Electrolytic	AC
C5723	VCEASY1CN107MY	J	100	16V	Electrolytic	AC
C5724	VCEASY1CN107MY	J	100	16V	Electrolytic	AC
C5725	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C5726	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C5727	VCEASY1CN107MY	J	100	16V	Electrolytic	AC
C5728	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C5729	VCEASY1HN106MY	J	10	50V	Electrolytic	AC
C5730	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA

**RESISTORS**

R1100	VRS-CY1JF104JY	J	100k	1/16W	Metal Oxide	AA
R1101	VRS-CY1JF681JY	J	680	1/16W	Metal Oxide	AA
R1102	VRS-CY1JF123JY	J	12k	1/16W	Metal Oxide	AA
R1103	VRS-CY1JF000JY	J	0	1/16W	Metal Oxide	AA
R1104	VRS-CY1JF683JY	J	68k	1/16W	Metal Oxide	AA
R1105	VRS-CY1JF473JY	J	47k	1/16W	Metal Oxide	AA
R1106	VRS-CY1JF470JY	J	47	1/16W	Metal Oxide	AA
R1107	VRS-CY1JF470JY	J	47	1/16W	Metal Oxide	AA
R1108	VRS-CY1JF123JY	J	12k	1/16W	Metal Oxide	AA
R1109	VRS-CY1JF333JY	J	33k	1/16W	Metal Oxide	AA
R1110	VRS-CY1JF680JY	J	68	1/16W	Metal Oxide	AA
R1111	VRS-TW2ED561JY	J	560	1/4W	Metal Oxide	AA
R1112	VRS-CY1JF680JY	J	68	1/16W	Metal Oxide	AA
R1113	VRS-CY1JF101JY	J	100	1/16W	Metal Oxide	AA
R1114	VRS-CY1JF101JY	J	100	1/16W	Metal Oxide	AA
R1115	VRS-CY1JF122JY	J	1.2k	1/16W	Metal Oxide	AA
R1116	VRS-CY1JF122JY	J	1.2k	1/16W	Metal Oxide	AA
R1117	VRS-CY1JF122JY	J	1.2k	1/16W	Metal Oxide	AA
R1118	VRS-CY1JF122JY	J	1.2k	1/16W	Metal Oxide	AA
R1119	VRS-CY1JF102JY	J	1k	1/16W	Metal Oxide	AA
R1120	VRS-CY1JF222JY	J	2.2k	1/16W	Metal Oxide	AA
R1121	VRS-CY1JF392JY	J	3.9k	1/16W	Metal Oxide	AA
R1122	VRS-CY1JF392JY	J	3.9k	1/16W	Metal Oxide	AA
R1123	VRS-CY1JF101JY	J	100	1/16W	Metal Oxide	AA
R1124	VRS-CY1JF682JY	J	6.8k	1/16W	Metal Oxide	AA
R1126	VRS-CY1JF682JY	J	6.8k	1/16W	Metal Oxide	AA
R1128	VRS-CY1JF102JY	J	1k	1/16W	Metal Oxide	AA
R1129	VRS-CY1JF103JY	J	10k	1/16W	Metal Oxide	AA
R1130	VRS-CY1JF103JY	J	10k	1/16W	Metal Oxide	AA
R1131	VRS-CY1JF223JY	J	22k	1/16W	Metal Oxide	AA
R1132	VRS-CY1JF223JY	J	22k	1/16W	Metal Oxide	AA
R1133	VRS-CY1JF562JY	J	5.6k	1/16W	Metal Oxide	AA
R1134	VRS-TQ2BD330JY	J	33	1/8W	Metal Oxide	AA
R1135	VRS-CY1JF331JY	J	330	1/16W	Metal Oxide	AA
R1136	VRS-CJ1JF101JY	J	100	1/16W	Metal Oxide	AA
R1137	VRS-CY1JF221JY	J	220	1/16W	Metal Oxide	AA
R1138	VRS-CY1JF101JY	J	100	1/16W	Metal Oxide	AA
R1139	VRS-CY1JF101JY	J	100	1/16W	Metal Oxide	AA
R1140	VRS-CY1JF221JY	J	220	1/16W	Metal Oxide	AA
R1141	VRS-CY1JF101JY	J	100	1/16W	Metal Oxide	AA
R1142	VRS-CY1JF821JY	J	820	1/16W	Metal Oxide	AA
R1143	VRS-CY1JF101JY	J	100	1/16W	Metal Oxide	AA
R1144	VRS-CY1JF331JY	J	330	1/16W	Metal Oxide	AA
R1145	VRS-CY1JF820JY	J	82	1/16W	Metal Oxide	AA
R1200	VRS-TW2ED4R7JY	J	4.7	1/4W	Metal Oxide	AB
R1201	VRS-TW2ED680JY	J	68	1/4W	Metal Oxide	AA
R1202	VRS-TW2ED4R7JY	J	4.7	1/4W	Metal Oxide	AB
R1203	VRS-TW2ED680JY	J	68	1/4W	Metal Oxide	AA
R1204	VRS-TW2ED750JY	J	75	1/4W	Metal Oxide	AA
R1205	VRS-CY1JF102JY	J	1k	1/16W	Metal Oxide	AA
R1206	VRS-TW2ED750JY	J	75	1/4W	Metal Oxide	AA
R1207	VRS-CY1JF102JY	J	1k	1/16W	Metal Oxide	AA
R1208	VRS-CY1JF101JY	J	100	1/16W	Metal Oxide	AA
R1209	VRS-CY1JF101JY	J	100	1/16W	Metal Oxide	AA
R1210	VRS-CY1JF101JY	J	100	1/16W	Metal Oxide	AA
R1211	VRS-CY1JF102JY	J	1k	1/16W	Metal Oxide	AA
R1212	VRS-CY1JF101JY	J	100	1/16W	Metal Oxide	AA
R1213	VRS-CY1JF102JY	J	1k	1/16W	Metal Oxide	AA
R1214	VRS-TW2ED750JY	J	75	1/4W	Metal Oxide	AA
R1215	VRS-CY1JF101JY	J	100	1/16W	Metal Oxide	AA

Ref. No.	Part No.	★	Description	Code	Ref. No.	Part No.	★	Description	Code
<b>DUNTKD187WE01/02/03/04/05(LC-26P50E)</b>					R1284	VRS-CY1JF000JY	J 0	1/16W Metal Oxide	AA
<b>DUNTKD187WE07/08/10/11/12(LC-32P50E)</b>					R1285	VRS-TW2ED750JY	J 75	1/4W Metal Oxide	AA
<b>DUNTKD187WE14/16/17/18/19(LC-37P50E)</b>					R1286	VRS-CY1JF101JY	J 100	1/16W Metal Oxide	AA
<b>AV Unit (Continued)</b>					R1287	VRS-CY1JF101JY	J 100	1/16W Metal Oxide	AA
R1216	VRS-TW2ED750JY	J 75	1/4W Metal Oxide	AA	R1288	VRS-CY1JF220JY	J 22	1/16W Metal Oxide	AA
R1217	VRS-CY1JF101JY	J 100	1/16W Metal Oxide	AA	R1289	VRS-TW2ED750JY	J 75	1/4W Metal Oxide	AA
R1218	VRS-TW2ED750JY	J 75	1/4W Metal Oxide	AA	R1290	VRS-CY1JF220JY	J 22	1/16W Metal Oxide	AA
R1219	VRS-TW2ED750JY	J 75	1/4W Metal Oxide	AA	R1292	VRS-CY1JF102JY	J 1k	1/16W Metal Oxide	AA
R1220	VRS-CY1JF000JY	J 0	1/16W Metal Oxide	AA	R1293	VRS-CY1JF102JY	J 1k	1/16W Metal Oxide	AA
R1221	VRS-CY1JF000JY	J 0	1/16W Metal Oxide	AA	R1294	VRS-CY1JF101JY	J 100	1/16W Metal Oxide	AA
R1222	VRS-TW2ED750JY	J 75	1/4W Metal Oxide	AA	R1295	VRS-CY1JF103JY	J 10k	1/16W Metal Oxide	AA
R1223	VRS-TW2ED750JY	J 75	1/4W Metal Oxide	AA	R1296	VRS-CY1JF104JY	J 100k	1/16W Metal Oxide	AA
R1224	VRS-CY1JF221JY	J 220	1/16W Metal Oxide	AA	R1297	VRS-CY1JF220JY	J 22	1/16W Metal Oxide	AA
R1225	VRS-TW2ED750JY	J 75	1/4W Metal Oxide	AA	R1298	VRS-CY1JF101JY	J 100	1/16W Metal Oxide	AA
R1226	VRS-TW2ED750JY	J 75	1/4W Metal Oxide	AA	R1299	VRS-CY1JF102JY	J 1k	1/16W Metal Oxide	AA
R1227	VRS-CJ1JF102JY	J 1k	1/16W Metal Oxide	AA	R1300	VRS-CY1JF102JY	J 1k	1/16W Metal Oxide	AA
R1228	VRS-CJ1JF102JY	J 1k	1/16W Metal Oxide	AA	R1301	VRS-CY1JF104JY	J 100k	1/16W Metal Oxide	AA
R1229	VRS-CY1JF104JY	J 100k	1/16W Metal Oxide	AA	R1302	VRS-CY1JF101JY	J 100	1/16W Metal Oxide	AA
R1230	VRS-CY1JF104JY	J 100k	1/16W Metal Oxide	AA	R1303	VRS-CY1JF220JY	J 22	1/16W Metal Oxide	AA
R1231	VRS-CY1JF104JY	J 100k	1/16W Metal Oxide	AA	R1304	VRS-CY1JF271JY	J 270	1/16W Metal Oxide	AA
R1232	VRS-CY1JF104JY	J 100k	1/16W Metal Oxide	AA	R1305	VRS-CY1JF561JY	J 560	1/16W Metal Oxide	AA
R1233	VRS-CJ1JF102JY	J 1k	1/16W Metal Oxide	AA	R1306	VRS-CY1JF224JY	J 220k	1/16W Metal Oxide	AA
R1234	VRS-TV1JD221JY	J 220	1/16W Metal Oxide	AA	R1307	VRS-CY1JF220JY	J 22	1/16W Metal Oxide	AA
R1235	VRS-TV1JD221JY	J 220	1/16W Metal Oxide	AA	R1308	VRS-CY1JF101JY	J 100	1/16W Metal Oxide	AA
R1236	VRS-CY1JF101JY	J 100	1/16W Metal Oxide	AA	R1309	VRS-CY1JF103JY	J 10k	1/16W Metal Oxide	AA
R1237	VRS-CJ1JF102JY	J 1k	1/16W Metal Oxide	AA	(LC-26/32/37P50E/F/R)				
R1238	VRS-TV1JD221JY	J 220	1/16W Metal Oxide	AA	R1310	VRS-CY1JF333JY	J 33k	1/16W Metal Oxide	AA
R1239	VRS-TV1JD221JY	J 220	1/16W Metal Oxide	AA	R1311	VRS-CY1JF220JY	J 22	1/16W Metal Oxide	AA
R1240	VRS-CY1JF104JY	J 100k	1/16W Metal Oxide	AA	R1312	VRS-CY1JF101JY	J 100	1/16W Metal Oxide	AA
R1241	VRS-CY1JF104JY	J 100k	1/16W Metal Oxide	AA	R1313	VRS-CY1JF271JY	J 270	1/16W Metal Oxide	AA
R1242	VRS-CY1JF103JY	J 10k	1/16W Metal Oxide	AA	R1314	VRS-CY1JF561JY	J 560	1/16W Metal Oxide	AA
R1243	VRS-CY1JF104JY	J 100k	1/16W Metal Oxide	AA	R1315	VRS-CY1JF101JY	J 100	1/16W Metal Oxide	AA
R1244	VRS-CY1JF104JY	J 100k	1/16W Metal Oxide	AA	R1316	VRS-TV1JD750JY	J 75	1/16W Metal Oxide	AA
R1245	VRS-CY1JF101JY	J 100	1/16W Metal Oxide	AA	R1317	VRS-CY1JF224JY	J 220k	1/16W Metal Oxide	AA
R1246	VRS-CY1JF103JY	J 10k	1/16W Metal Oxide	AA	R1318	VRS-CY1JF101JY	J 100	1/16W Metal Oxide	AA
R1247	VRS-CY1JF101JY	J 100	1/16W Metal Oxide	AA	R1319	VRS-CY1JF103JY	J 10k	1/16W Metal Oxide	AA
R1248	VRS-CY1JF101JY	J 100	1/16W Metal Oxide	AA	R1321	VRS-CY1JF000JY	J 0	1/16W Metal Oxide	AA
R1249	VRS-CY1JF101JY	J 100	1/16W Metal Oxide	AA	R1322	VRS-CY1JF333JY	J 33k	1/16W Metal Oxide	AA
R1250	VRS-CY1JF101JY	J 100	1/16W Metal Oxide	AA	R1323	VRS-CY1JF564JY	J 560k	1/16W Metal Oxide	AA
R1251	VRS-CY1JF103JY	J 10k	1/16W Metal Oxide	AA	R1324	VRS-CY1JF100JY	J 10	1/16W Metal Oxide	AA
R1252	VRS-CY1JF564JY	J 560k	1/16W Metal Oxide	AA	R1325	VRS-CY1JF100JY	J 10	1/16W Metal Oxide	AA
R1253	VRS-CY1JF564JY	J 560k	1/16W Metal Oxide	AA	R1326	VRS-CY1JF100JY	J 10	1/16W Metal Oxide	AA
R1254	VRS-CY1JF564JY	J 560k	1/16W Metal Oxide	AA	R1327	VRS-CY1JF100JY	J 10	1/16W Metal Oxide	AA
R1255	VRS-CY1JF564JY	J 560k	1/16W Metal Oxide	AA	R1328	VRS-CY1JF100JY	J 10	1/16W Metal Oxide	AA
R1256	VRS-CY1JF104JY	J 100k	1/16W Metal Oxide	AA	R1329	VRS-CY1JF750JY	J 75	1/16W Metal Oxide	AA
R1257	VRS-CY1JF561JY	J 560	1/16W Metal Oxide	AA	R1330	VRS-CY1JF750JY	J 75	1/16W Metal Oxide	AA
R1258	VRS-CY1JF561JY	J 560	1/16W Metal Oxide	AA	R1331	VRS-CY1JF101JY	J 100	1/16W Metal Oxide	AA
R1259	VRS-CY1JF102JY	J 1k	1/16W Metal Oxide	AA	R1332	VRS-TV1JD750JY	J 75	1/16W Metal Oxide	AA
R1260	VRS-CY1JF103JY	J 10k	1/16W Metal Oxide	AA	R1333	VRS-CY1JF100JY	J 10	1/16W Metal Oxide	AA
R1261	VRS-CY1JF561JY	J 560	1/16W Metal Oxide	AA	R1334	VRS-CY1JF750JY	J 75	1/16W Metal Oxide	AA
R1262	VRS-CY1JF561JY	J 560	1/16W Metal Oxide	AA	R1335	VRS-CY1JF564JY	J 560k	1/16W Metal Oxide	AA
R1263	VRS-CY1JF101JY	J 100	1/16W Metal Oxide	AA	R1336	VRS-TV1JD750JY	J 75	1/16W Metal Oxide	AA
R1264	VRS-CY1JF102JY	J 1k	1/16W Metal Oxide	AA	R1337	VRS-CJ1JF101JY	J 100	1/16W Metal Oxide	AA
R1265	VRS-CY1JF102JY	J 1k	1/16W Metal Oxide	AA	R1338	VRS-CY1JF102JY	J 1k	1/16W Metal Oxide	AA
R1266	VRS-CY1JF102JY	J 1k	1/16W Metal Oxide	AA	R1339	VRS-CY1JF000JY	J 0	1/16W Metal Oxide	AA
R1268	VRS-CY1JF101JY	J 100	1/16W Metal Oxide	AA	R1340	VRS-CY1JF102JY	J 1k	1/16W Metal Oxide	AA
R1269	VRS-CY1JF750JY	J 75	1/16W Metal Oxide	AA	R1341	VRS-CY1JF223JY	J 22k	1/16W Metal Oxide	AA
R1270	VRS-TW2ED750JY	J 75	1/4W Metal Oxide	AA	R1342	VRS-CY1JF103JY	J 10k	1/16W Metal Oxide	AA
R1271	VRS-CY1JF000JY	J 0	1/16W Metal Oxide	AA	R1343	VRS-CY1JF103JY	J 10k	1/16W Metal Oxide	AA
R1272	VRS-CY1JF220JY	J 22	1/16W Metal Oxide	AA	R1344	VRS-CY1JF102JY	J 1k	1/16W Metal Oxide	AA
R1273	VRS-CY1JF220JY	J 22	1/16W Metal Oxide	AA	R1345	VRS-CY1JF102JY	J 1k	1/16W Metal Oxide	AA
R1274	VRS-CY1JF220JY	J 22	1/16W Metal Oxide	AA	R1346	VRS-CY1JF102JY	J 1k	1/16W Metal Oxide	AA
R1275	VRS-TW2ED4R7JY	J 4.7	1/4W Metal Oxide	AB	R1347	VRS-CY1JF102JY	J 1k	1/16W Metal Oxide	AA
R1276	VRS-TW2ED750JY	J 75	1/4W Metal Oxide	AA	R1348	VRS-CY1JF102JY	J 1k	1/16W Metal Oxide	AA
R1277	VRS-CY1JF101JY	J 100	1/16W Metal Oxide	AA	R1349	VRS-CY1JF102JY	J 1k	1/16W Metal Oxide	AA
R1278	VRS-CY1JF103JY	J 10k	1/16W Metal Oxide	AA	R1350	VRS-CY1JF103JY	J 10k	1/16W Metal Oxide	AA
(LC-26/32/37P50E/K/F/I)					(LC-26/32/37P50E/K/R)				
R1279	VRS-TW2ED750JY	J 75	1/4W Metal Oxide	AA	R1351	VRS-CY1JF333JY	J 33k	1/16W Metal Oxide	AA
R1280	VRS-CY1JF000JY	J 0	1/16W Metal Oxide	AA	(LC-26/32/37P50F/I)				
R1282	VRS-CY1JF101JY	J 100	1/16W Metal Oxide	AA	R1352	VRS-CY1JF103JY	J 10k	1/16W Metal Oxide	AA
R1283	VRS-CY1JF103JY	J 10k	1/16W Metal Oxide	AA	R1354	VRS-CY1JF102JY	J 1k	1/16W Metal Oxide	AA
					R1356	VRS-CY1JF102JY	J 1k	1/16W Metal Oxide	AA
					R1358	VRS-CY1JF102JY	J 1k	1/16W Metal Oxide	AA
					R1359	VRS-CY1JF103FY	J 10k	1/16W Metal Oxide	AA
					R1360	VRS-CY1JF473FY	J 47k	1/16W Metal Oxide	AA
					R1361	VRS-CY1JF473FY	J 47k	1/16W Metal Oxide	AA



Ref. No. Part No. ★ Description Code

**DUNTKD187WE01/02/03/04/05(LC-26P50E)**

**DUNTKD187WE07/08/10/11/12(LC-32P50E)**

**DUNTKD187WE14/16/17/18/19(LC-37P50E)**

**AV Unit (Continued)**

R1362	VRS-CY1JF474JY	J	470k	1/16W	Metal Oxide	AA
R1363	VRS-CY1JF474JY	J	470k	1/16W	Metal Oxide	AA
R1364	VRS-CY1JF473JY	J	47k	1/16W	Metal Oxide	AA
R1365	VRS-CY1JF103JY	J	10k	1/16W	Metal Oxide	AA
R1366	VRS-CY1JF472JY	J	4.7k	1/16W	Metal Oxide	AA
R1367	VRS-CY1JF472JY	J	4.7k	1/16W	Metal Oxide	AA
R1368	VRS-CY1JF473JY	J	47k	1/16W	Metal Oxide	AA
R1369	VRS-CY1JF473JY	J	47k	1/16W	Metal Oxide	AA
R1370	VRS-CY1JF100JY	J	10	1/16W	Metal Oxide	AA
R1376	VRS-CY1JF103FY	J	10k	1/16W	Metal Oxide	AA
R1901	VRS-CY1JF000JY	J	0	1/16W	Metal Oxide	AA
R1902	VRS-CY1JF000JY	J	0	1/16W	Metal Oxide	AA
R1903	VRS-CY1JF000JY	J	0	1/16W	Metal Oxide	AA
R1904	VRS-CY1JF561JY	J	560	1/16W	Metal Oxide	AA
R1905	VRS-TV1JD750JY	J	75	1/16W	Metal Oxide	AA
R1906	VRS-CY1JF561JY	J	560	1/16W	Metal Oxide	AA
R1907	VRS-TV1JD750JY	J	75	1/16W	Metal Oxide	AA
R1908	VRS-CY1JF152JY	J	1.5k	1/16W	Metal Oxide	AA
R1909	VRS-CY1JF561JY	J	560	1/16W	Metal Oxide	AA
R1910	VRS-TV1JD750JY	J	75	1/16W	Metal Oxide	AA
R1913	VRS-CY1JF473JY	J	47k	1/16W	Metal Oxide	AA
R1914	VRS-CY1JF474JY	J	470k	1/16W	Metal Oxide	AA
R1915	VRS-CY1JF474JY	J	470k	1/16W	Metal Oxide	AA
R1916	VRS-CY1JF473JY	J	47k	1/16W	Metal Oxide	AA
R1917	VRS-CY1JF100JY	J	10	1/16W	Metal Oxide	AA
R1918	VRS-CY1JF473JY	J	47k	1/16W	Metal Oxide	AA
R1919	VRS-CY1JF100JY	J	10	1/16W	Metal Oxide	AA
R1920	VRS-CY1JF472JY	J	4.7k	1/16W	Metal Oxide	AA
R1921	VRS-CY1JF330JY	J	33	1/16W	Metal Oxide	AA
R1922	VRS-CY1JF330JY	J	33	1/16W	Metal Oxide	AA
R1923	VRS-CY1JF223JY	J	22k	1/16W	Metal Oxide	AA
R1924	VRS-CY1JF472JY	J	4.7k	1/16W	Metal Oxide	AA
R1925	VRS-CY1JF910FY	J	91	1/16W	Metal Oxide	AA
R1926	VRS-CY1JF910FY	J	91	1/16W	Metal Oxide	AA
R1927	VRS-CY1JF105JY	J	1M	1/16W	Metal Oxide	AA
R1928	VRS-CY1JF152JY	J	1.5k	1/16W	Metal Oxide	AA
R1929	VRS-CY1JF330JY	J	33	1/16W	Metal Oxide	AA
R1930	VRS-CY1JF330JY	J	33	1/16W	Metal Oxide	AA
R1931	VRS-CY1JF101JY	J	100	1/16W	Metal Oxide	AA
R1932	VRS-CY1JF101JY	J	100	1/16W	Metal Oxide	AA
R1933	VRS-CY1JF101JY	J	100	1/16W	Metal Oxide	AA
R1934	VRS-CY1JF101JY	J	100	1/16W	Metal Oxide	AA
R1935	VRS-CY1JF102JY	J	1k	1/16W	Metal Oxide	AA
R1936	VRS-CY1JF102JY	J	1k	1/16W	Metal Oxide	AA
R1937	VRS-CY1JF102JY	J	1k	1/16W	Metal Oxide	AA
R1938	VRS-CY1JF102JY	J	1k	1/16W	Metal Oxide	AA
R1939	VRS-CY1JF330JY	J	33	1/16W	Metal Oxide	AA
R1940	VRS-CY1JF104JY	J	100k	1/16W	Metal Oxide	AA
R1941	VRS-CY1JF102JY	J	1k	1/16W	Metal Oxide	AA
R1942	VRS-CY1JF104JY	J	100k	1/16W	Metal Oxide	AA
R1943	VRS-CY1JF102JY	J	1k	1/16W	Metal Oxide	AA
R1944	VRS-CY1JF102JY	J	1k	1/16W	Metal Oxide	AA
R1945	VRS-CY1JF102JY	J	1k	1/16W	Metal Oxide	AA
R1946	VRS-CY1JF103JY	J	10k	1/16W	Metal Oxide	AA
R1947	VRS-CY1JF103JY	J	10k	1/16W	Metal Oxide	AA
R1948	VRS-CY1JF330JY	J	33	1/16W	Metal Oxide	AA
R1949	VRS-CY1JF000JY	J	0	1/16W	Metal Oxide	AA
R1950	VRS-CY1JF000JY	J	0	1/16W	Metal Oxide	AA
R1951	VRS-CY1JF103JY	J	10k	1/16W	Metal Oxide	AA
R1953	VRS-CY1JF473JY	J	47k	1/16W	Metal Oxide	AA
R1954	VRS-CY1JF103JY	J	10k	1/16W	Metal Oxide	AA
R1955	VRS-CY1JF272JY	J	2.7k	1/16W	Metal Oxide	AA
R2500	VRS-CY1JF105JY	J	1M	1/16W	Metal Oxide	AA
R2502	VRS-CJ1JF470JY	J	47	1/16W	Metal Oxide	AA
R2507	VRS-CJ1JF470JY	J	47	1/16W	Metal Oxide	AA
R2508	VRS-CJ1JF470JY	J	47	1/16W	Metal Oxide	AA
R2512	VRS-CJ1JF470JY	J	47	1/16W	Metal Oxide	AA

R2514	VRS-CJ1JF470JY	J	47	1/16W	Metal Oxide	AA
R2515	VRS-CY1JF222JY	J	2.2k	1/16W	Metal Oxide	AA
R2516	VRS-CJ1JF102JY	J	1k	1/16W	Metal Oxide	AA
R2517	VRS-CJ1JF102JY	J	1k	1/16W	Metal Oxide	AA
R2518	VRS-CJ1JF102JY	J	1k	1/16W	Metal Oxide	AA
R2519	VRS-CJ1JF102JY	J	1k	1/16W	Metal Oxide	AA
R2520	VRS-CY1JF331JY	J	330	1/16W	Metal Oxide	AA
R2521	VRS-CY1JF151JY	J	150	1/16W	Metal Oxide	AA
R2522	VRS-CY1JF103JY	J	10k	1/16W	Metal Oxide	AA
R2523	VRS-CY1JF392JY	J	3.9k	1/16W	Metal Oxide	AA
R2524	VRS-CY1JF223JY	J	22k	1/16W	Metal Oxide	AA
R2525	VRS-CY1JF223JY	J	22k	1/16W	Metal Oxide	AA
R2526	VRS-CY1JF473JY	J	47k	1/16W	Metal Oxide	AA
R2527	VRS-CY1JF102FY	J	1k	1/16W	Metal Oxide	AA
R2528	VRS-CY1JF473JY	J	47k	1/16W	Metal Oxide	AA
R2529	VRS-CY1JF102FY	J	1k	1/16W	Metal Oxide	AA
R2530	VRS-CY1JF103JY	J	10k	1/16W	Metal Oxide	AA
R2531	VRS-CY1JF103JY	J	10k	1/16W	Metal Oxide	AA
R2532	VRS-CY1JF103JY	J	10k	1/16W	Metal Oxide	AA
R2533	VRS-CY1JF103JY	J	10k	1/16W	Metal Oxide	AA
R2544	VRS-CY1JF000JY	J	0	1/16W	Metal Oxide	AA
R2545	VRS-CY1JF000JY	J	0	1/16W	Metal Oxide	AA
R2546	VRS-CY1JF103JY	J	10k	1/16W	Metal Oxide	AA
R2547	VRS-CY1JF102JY	J	1k	1/16W	Metal Oxide	AA
R2548	VRS-TW2ED220JY	J	22	1/4W	Metal Oxide	AB
R2549	VRS-CY1JF104JY	J	100k	1/16W	Metal Oxide	AA
R2550	VRS-CY1JF473JY	J	47k	1/16W	Metal Oxide	AA
R2551	VRS-TW2ED220JY	J	22	1/4W	Metal Oxide	AB
R2552	VRS-CY1JF104JY	J	100k	1/16W	Metal Oxide	AA
R2554	VRS-CY1JF000JY	J	0	1/16W	Metal Oxide	AA
R2555	VRS-CY1JF000JY	J	0	1/16W	Metal Oxide	AA
R3900	VRS-CY1JF103JY	J	10k	1/16W	Metal Oxide	AA
R3901	VRS-CY1JF103JY	J	10k	1/16W	Metal Oxide	AA
R3902	VRS-CY1JF472JY	J	4.7k	1/16W	Metal Oxide	AA
R3903	VRS-CY1JF333JY	J	33k	1/16W	Metal Oxide	AA
R3904	VRS-CY1JF333JY	J	33k	1/16W	Metal Oxide	AA
R3905	VRS-CY1JF472JY	J	4.7k	1/16W	Metal Oxide	AA
R3906	VRS-CY1JF682JY	J	6.8k	1/16W	Metal Oxide	AA
R3907	VRS-CY1JF682JY	J	6.8k	1/16W	Metal Oxide	AA
R3908	VRS-CY1JF223JY	J	22k	1/16W	Metal Oxide	AA
R3909	VRS-CY1JF223JY	J	22k	1/16W	Metal Oxide	AA
R3910	VRS-CY1JF273JY	J	27k	1/16W	Metal Oxide	AA
R3911	VRS-CY1JF273JY	J	27k	1/16W	Metal Oxide	AA
R3912	VRS-CY1JF123JY	J	12k	1/16W	Metal Oxide	AA
R3913	VRS-CY1JF123JY	J	12k	1/16W	Metal Oxide	AA
R3914	VRS-CY1JF151JY	J	150	1/16W	Metal Oxide	AA
R3915	VRS-CY1JF151JY	J	150	1/16W	Metal Oxide	AA
R3916	VRS-CY1JF104JY	J	100k	1/16W	Metal Oxide	AA
R3917	VRS-CY1JF104JY	J	100k	1/16W	Metal Oxide	AA
R3918	VRS-CY1JF103JY	J	10k	1/16W	Metal Oxide	AA
R3919	VRS-CY1JF103JY	J	10k	1/16W	Metal Oxide	AA
R3920	VRS-CY1JF472JY	J	4.7k	1/16W	Metal Oxide	AA
R3921	VRS-CY1JF103JY	J	10k	1/16W	Metal Oxide	AA
R3922	VRS-CY1JF472JY	J	4.7k	1/16W	Metal Oxide	AA
R5701	VRS-CY1JF822JY	J	8.2k	1/16W	Metal Oxide	AA
R5703	VRS-CY1JF103JY	J	10k	1/16W	Metal Oxide	AA
R5705	VRS-CY1JF102JY	J	1k	1/16W	Metal Oxide	AA
R5706	VRS-CY1JF103JY	J	10k	1/16W	Metal Oxide	AA
R5709	VRS-CY1JF202FY	J	2k	1/16W	Metal Oxide	AA
R5710	VRS-CY1JF101FY	J	100	1/16W	Metal Oxide	AD
R5711	VRS-CY1JF472FY	J	4.7k	1/16W	Metal Oxide	AA
R5713	VRS-CY1JF103JY	J	10k	1/16W	Metal Oxide	AA
R5714	VRS-CY1JF103JY	J	10k	1/16W	Metal Oxide	AA

**SWITCH**

S1200 QSW-KA028WJZZ J Switch, 7pin (RESET)

**MISCELLANEOUS PARTS**

FB1100	RBLN-0210TAZZY	J	Ferrite Beads	AB
FB1101	RBLN-0065CEZZY	J	Ferrite Beads	AC
FB1200	RBLN-0062TAZZY	J	Ferrite Beads	AB
FB1201	RBLN-0062TAZZY	J	Ferrite Beads	AB
FB1202	RBLN-0077TAZZY	J	Ferrite Beads	AB
FB1203	RBLN-0077TAZZY	J	Ferrite Beads	AB
FB1204	RBLN-0051TAZZY	J	Ferrite Beads	AC
FB1205	RBLN-0051TAZZY	J	Ferrite Beads	AC

Ref. No.	Part No.	★	Description	Code
<b>DUNTKD187WE01/02/03/04/05(LC-26P50E)</b>				
<b>DUNTKD187WE07/08/10/11/12(LC-32P50E)</b>				
<b>DUNTKD187WE14/16/17/18/19(LC-37P50E)</b>				

### AV Unit (Continued)

FB1206	RBLN-0062TAZZY	J	Ferrite Beads	AB
FB1207	RBLN-0062TAZZY	J	Ferrite Beads	AB
FB1208	RBLN-0051TAZZY	J	Ferrite Beads	AC
FB1209	RBLN-0062TAZZY	J	Ferrite Beads	AB
FB1210	RBLN-0062TAZZY	J	Ferrite Beads	AB
FB1211	RBLN-0051TAZZY	J	Ferrite Beads	AC
FB1212	RBLN-0210TAZZY	J	Ferrite Beads	AB
FB1214	RBLN-0051TAZZY	J	Ferrite Beads	AC
FB1215	RBLN-0051TAZZY	J	Ferrite Beads	AC
FB1216	RBLN-0062TAZZY	J	Ferrite Beads	AB
FB1217	RBLN-0062TAZZY	J	Ferrite Beads	AB
FB1218	RBLN-0061TAZZY	J	Ferrite Beads	AD
FB1219	RBLN-0254TAZZY	J	Ferrite Beads	AB
FB1900	RBLN-0060TAZZY	J	Ferrite Beads	AB
FB1901	RBLN-0210TAZZY	J	Ferrite Beads	AB
FB1902	RBLN-0060TAZZY	J	Ferrite Beads	AB
FB1903	RBLN-0060TAZZY	J	Ferrite Beads	AB
FB1904	RBLN-0060TAZZY	J	Ferrite Beads	AB
FB1905	RBLN-0060TAZZY	J	Ferrite Beads	AB
FB1906	RBLN-0062TAZZY	J	Ferrite Beads	AB
FB1907	RBLN-0062TAZZY	J	Ferrite Beads	AB
FB1908	RBLN-0210TAZZY	J	Ferrite Beads	AB
FB1909	RBLN-0060TAZZY	J	Ferrite Beads	AB
FB2501	RBLN-0065CEZZY	J	Ferrite Beads	AC
FB2502	RBLN-0062TAZZY	J	Ferrite Beads	AB
FB2503	RBLN-0062TAZZY	J	Ferrite Beads	AB
FB2504	RBLN-0210TAZZY	J	Ferrite Beads	AB
FB2505	RBLN-0210TAZZY	J	Ferrite Beads	AB
FB3901	RBLN-0210TAZZY	J	Ferrite Beads	AB
FB3902	RBLN-0210TAZZY	J	Ferrite Beads	AB
FB3903	RBLN-0210TAZZY	J	Ferrite Beads	AB
FB3904	RBLN-0210TAZZY	J	Ferrite Beads	AB
FB5701	RBLN-0210TAZZY	J	Ferrite Beads	AB
J1200	QSOCDA0456CEZZ	J	Socket, 10pin (S/VIDEO)	AE
J1201	QJAKHA019WJZZ	J	Jack, 7pin (AUDIO OUT)	
J1202	QJAKHA018WJZZ	J	Jack, 7pin	
J1203	QJAKJA007WJZZ	J	Jack, 4pin (HEAD PHONE)	
J1900	QJAKEA073WJZZ	J	Jack, (HDMI AUDIO-IN)	AD
P1200	QPLGNA339WJZZY	J	Plug, 5pin (KM)	AD
P1201	QPLGNA344WJZZY	J	Plug, 10pin (RA)	AD
P5700	QCNCMA259WJZZ	J	Connector, 16pin (PA)	
P3900	QPLGNA173WJZZY	J	Plug, 4pin	AD
SC1200	QSOCZA056WJZZ	J	Socket, 20pin	
SC1201	QSOCZA056WJZZ	J	Socket, 20pin	
SC1202	QCNCWA284WJZZY	J	Connector, 52pin	AH
SC1900	QSOCZA072WJZZQ	J	Socket, 23pin	AH
SLD1100	PSLDMA212WJFW	J	Shield	AE
LUG5700	QLUGHA006WJZZY	J	Lug	AC
LUG5701	QLUGHA006WJZZY	J	Lug	AC
LUG5702	QLUGHA006WJZZY	J	Lug	AC
LUG5704	QLUGHA006WJZZY	J	Lug	AC
	PSLDMA710WJFW	J	Shield	
	PSLDMA711WJFW	J	Shield	
	PSHEPA400WJZZ	J	Sheet	

Ref. No.	Part No.	★	Description	Code
<b>DUNTKD188WE01/02/03/04/05(LC-26P50E)</b>				
<b>DUNTKD188WE07/08/10/11/12(LC-32P50E)</b>				
<b>DUNTKD188WE14/16/17/18/19(LC-37P50E)</b>				

### KEY Unit

#### DIODES

D151	RH-EXA092WJZZY	J	Zener Diode, 12V	AB
D152	RH-EXA092WJZZY	J	Zener Diode, 12V	AB

#### RESISTORS

R151	VRS-CY1JF822JY	J	8.2k 1/16W Metal Oxide	AA
R152	VRS-CY1JF123JY	J	12k 1/16W Metal Oxide	AA
R153	VRS-CY1JF822JY	J	8.2k 1/16W Metal Oxide	AA
R154	VRS-CY1JF223JY	J	22k 1/16W Metal Oxide	AA

#### SWITCHES

S151	QSW-K0108CEZZY	J	Switch, CH-UP	AD
S152	QSW-K0108CEZZY	J	Switch, CH-DOWN	AD
S153	QSW-K0108CEZZY	J	Switch, INPUT	AD
S154	QSW-K0108CEZZY	J	Switch, VOL-UP	AD
S155	QSW-K0108CEZZY	J	Switch, VOL-DOWN	AD
S156	QSW-P0035GEZZ	J	Switch, 6pin	AF

#### MISCELLANEOUS PART

P151	QPLGNA161WJZZY	J	Plug, 5pin (KM)	AE
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Ref. No.	Part No.	★	Description	Code
<b>DUNTKD189WE01/02/03/04/05(LC-26P50E)</b>				
<b>DUNTKD189WE07/08/10/11/12(LC-32P50E)</b>				
<b>DUNTKD189WE14/16/17/18/19(LC-37P50E)</b>				
<b>R/C, LED Unit</b>				

#### INTEGRATED CIRCUIT

IC101 VHiTPS850++-1Y J TPS850 AG

#### TRANSISTORS

Q102 VS2SC3928AR-1Y J 2SC3928AR AB  
Q103 VS2SC3928AR-1Y J 2SC3928AR AB  
Q106 VS2SC3928AR-1Y J 2SC3928AR AB  
Q107 VS2SC3928AR-1Y J 2SC3928AR AB

#### DIODES AND LED'S

D101 RH-EXA092WJZZY J Zener Diode, 12V AB  
D102 RH-PX0202TAZZY J PhotoDiode AC  
D103 RH-PX0210TAZZY J BRPG1211C-TR AC  
D104 RH-PX0200TAZZY J PhotoDiode AC

#### CAPACITORS

C101 VCEASY1CN107MY J 100 16V Electrolytic AC  
C102 VCKYTV1CF225ZY J 2.2 16V Ceramic AB  
C104 VCEASX1CN106MY J 10 16V Electrolytic AC  
C105 VCKYCY1HF103ZY J 0.01 50V Ceramic AA

#### RESISTORS

R101 VRS-CY1JF101JY J 100 1/16W Metal Oxide AA  
R104 VRS-CY1JF101JY J 100 1/16W Metal Oxide AA  
R107 VRS-CY1JF223JY J 22k 1/16W Metal Oxide AA  
R108 VRS-CY1JF271JY J 270 1/16W Metal Oxide AA  
R109 VRS-CY1JF122JY J 1.2k 1/16W Metal Oxide AA  
R110 VRS-CY1JF223JY J 22k 1/16W Metal Oxide AA  
R111 VRS-CY1JF101JY J 100 1/16W Metal Oxide AA  
R112 VRS-CY1JF471JY J 470 1/16W Metal Oxide AA  
R113 VRS-CJ1JF103JY J 10k 1/16W Metal Oxide AA  
R114 VRS-CY1JF272JY J 2.7k 1/16W Metal Oxide AA  
R115 VRS-CJ1JF103JY J 10k 1/16W Metal Oxide AA

#### MISCELLANEOUS PARTS

P101 QPLGNA344WJZZY J Plug, 10pin (RA) AD  
RMC101 RRMCUA025WJZZ J Remote Receiver AF  
SLD101 PSLDM4646CEFW J Shield AD

Ref. No.	Part No.	★	Description	Code
<b>RUNTKA151WJZZ(LC-26P50E)</b>				
<b>INVERTER Unit</b>				

#### INTEGRATED CIRCUIT

Z7501 9JG00034070407 J IC, STR-H2013

#### TRANSISTORS

Q7501 9JG00034094624 J 2SK3561  
Q7502 9JG00034094624 J 2SK3561  
Q7503 9JG00034004072 J 2SC2412K  
Q7504 9JG00034079528 J 2SC3325  
Q7505 9JG00034041601 J 2SA1313  
Q7506 9JG00034079528 J 2SC3325  
Q7507 9JG00034041601 J 2SA1313  
Q7511 9JG00034113971 J 2SK3065  
Q7515 9JG00034113971 J 2SK3065  
Q7519 9JG00034004072 J 2SC2412K  
Q7520 9JG00034004072 J 2SC2412K  
Q7521 9JG00034004072 J 2SC2412K  
Q7522 9JG00034004072 J 2SC2412K  
Q7523 9JG00034004072 J 2SC2412K  
Q7524 9JG00034004072 J 2SC2412K  
Q7525 9JG00034004072 J 2SC2412K  
Q7526 9JG00034004072 J 2SC2412K  
Q7527 9JG00034004072 J 2SC2412K  
Q7529 9JG00034004072 J 2SC2412K  
Q7530 9JG00034004072 J 2SC2412K  
Q7535 9JG00034027455 J 2SA1037AK  
Q7551 9JG00034027455 J 2SA1037AK  
Q7552 9JG00034004072 J 2SC2412K  
Q7553 9JG00034004072 J 2SC2412K  
Q7554 9JG00034004072 J 2SC2412K  
Q7555 9JG00034004072 J 2SC2412K

#### DIODES

D7501 9JG00034001782 J 1SS184  
D7502 9JG00034001782 J 1SS184  
D7503 9JG00034074631 J RL3A  
D7504 9JG00034074631 J RL3A  
D7505 9JG00034074623 J RD2A  
D7506 9JG00034074623 J RD2A  
D7507 9JG00034002967 J 1SS226  
D7508 9JG00034002967 J 1SS226  
D7509 9JG00034001782 J 1SS184  
D7510 9JG00034001782 J 1SS184  
D7515 9JG00034001782 J 1SS184  
D7516 9JG00034001782 J 1SS184  
D7517 9JG00034002967 J 1SS226  
D7518 9JG00034001782 J 1SS184  
D7519 9JG00034001782 J 1SS184  
D7520 9JG00034001782 J 1SS184  
D7523 9JG00034001782 J 1SS184  
D7524 9JG00034001782 J 1SS184  
D7525 9JG00034001782 J 1SS184  
DZ7501 9JG00034060223 J Zener Diode, MAZ40270  
DZ7502 9JG00034060223 J Zener Diode, MAZ40270  
DZ7503 9JG00034060223 J Zener Diode, MAZ40270  
DZ7504 9JG00034060223 J Zener Diode, MAZ40270  
DZ7505 9JG00034060223 J Zener Diode, MAZ40270  
DZ7506 9JG00034060223 J Zener Diode, MAZ40270  
DZ7507 9JG00034060223 J Zener Diode, MAZ40270  
DZ7508 9JG00034060223 J Zener Diode, MAZ40270  
DZ7509 9JG00034060223 J Zener Diode, MAZ40270  
DZ7510 9JG00034060223 J Zener Diode, MAZ40270  
DZ7511 9JG00034060223 J Zener Diode, MAZ40270  
DZ7512 9JG00034060223 J Zener Diode, MAZ40270  
DZ7513 9JG00034060223 J Zener Diode, MAZ40270  
DZ7514 9JG00034060223 J Zener Diode, MAZ40270  
DZ7515 9JG00034060223 J Zener Diode, MAZ40270  
DZ7516 9JG00034060223 J Zener Diode, MAZ40270

#### PHOTO COUPLER

PC7501 9JG00034017964 J Photo Coupler, PS2571L1-1  
PC7502 9JG00034017964 J Photo Coupler, PS2571L1-1

Ref. No.	Part No.	★	Description	Code	Ref. No.	Part No.	★	Description	Code
<b>RUNTKA151WJZZ(LC-26P50E)</b>					C7542	9JG00034033099	J	100p 1kV Ceramic	
<b>INVERTER Unit (Continued)</b>					C7543	9JG00034033099	J	100p 1kV Ceramic	
					C7544	9JG00034033099	J	100p 1kV Ceramic	
PC7503	9JG00034017964	J	Photo Coupler, PS2571L1-1		C7545	9JG00034033099	J	100p 1kV Ceramic	
PC7504	9JG00034017964	J	Photo Coupler, PS2571L1-1		C7546	9JG00034033099	J	100p 1kV Ceramic	
PC7505	9JG00034017964	J	Photo Coupler, PS2571L1-1		C7547	9JG00034033099	J	100p 1kV Ceramic	
PC7506	9JG00034017964	J	Photo Coupler, PS2571L1-1		C7548	9JG00034033099	J	100p 1kV Ceramic	
PC7507	9JG00034017964	J	Photo Coupler, PS2571L1-1		C7549	9JG00034033099	J	100p 1kV Ceramic	
PC7508	9JG00034017964	J	Photo Coupler, PS2571L1-1		C7550	9JG00034033099	J	100p 1kV Ceramic	
PC7509	9JG00034017964	J	Photo Coupler, PS2571L1-1		C7551	9JG00034033099	J	100p 1kV Ceramic	
PC7510	9JG00034017964	J	Photo Coupler, PS2571L1-1		C7552	9JG00034033099	J	100p 1kV Ceramic	
PC7511	9JG00034017964	J	Photo Coupler, PS2571L1-1		C7553	9JG00034033099	J	100p 1kV Ceramic	
PC7512	9JG00034017964	J	Photo Coupler, PS2571L1-1		C7554	9JG00034033099	J	100p 1kV Ceramic	
PC7513	9JG00034017964	J	Photo Coupler, PS2571L1-1		C7555	9JG00034033099	J	100p 1kV Ceramic	
PC7514	9JG00034017964	J	Photo Coupler, PS2571L1-1		C7556	9JG00034033099	J	100p 1kV Ceramic	
PC7515	9JG00034017964	J	Photo Coupler, PS2571L1-1		C7557	9JG00034033099	J	100p 1kV Ceramic	
PC7516	9JG00034017964	J	Photo Coupler, PS2571L1-1		C7558	9JG00034020310	J	2.2 10V Ceramic	
					C7559	9JG00034065829	J	220p AC250V Ceramic	
					C7571	9JG00034017158	J	1000p 50V Ceramic	
					C7572	9JG00034008434	J	1 25V Ceramic	
					C7573	9JG00034017166	J	10000p 50V Ceramic	
					C7574	9JG00034017123	J	470p 50V Ceramic	
					C7575	9JG00034007853	J	1 16V Ceramic	
					C7576	9JG00034017174	J	0.1 50V Ceramic	
					C7577	9JG00034009104	J	0.47 25V Ceramic	
					C7578	9JG00034017174	J	0.1 50V Ceramic	
					C7579	9JG00034020310	J	2.2 10V Ceramic	
					C7581	9JG00034017174	J	0.1 50V Ceramic	
					C7582	9JG00034017190	J	4700p 50V Ceramic	
					C7593	9JG00034017174	J	0.1 50V Ceramic	
					C7595	9JG00034065829	J	220p AC250V Ceramic	
					C7597	9JG00034119589	J	56p 2kV Ceramic	
					C7600	9JG00034007853	J	1 16V Ceramic	
					C7601	9JG00034017158	J	1000p 50V Ceramic	
					C7602	9JG00034005834	J	100p 200V Ceramic	
					C7603	9JG00034017093	J	220p 50V Ceramic	
					C7604	9JG00034017093	J	220p 50V Ceramic	
					C7605	9JG00034008434	J	1 25V Ceramic	
					C7606	9JG00034008434	J	1 25V Ceramic	
					C7607	9JG00034017093	J	220p 50V Ceramic	
					C7608	9JG00034018626	J	22000p 50V Ceramic	
<b>TRANSFORMERS</b>					<b>RESISTORS</b>				
T7501	9JG00034113955	J	ST-C0007B		JW1	9JG00034003947	J	0 1/4W Resistor	
T7502	9JG00037128929	J	EXT43141-301		JW2	9JG00034003947	J	0 1/4W Resistor	
T7503	9JG00034092397	J	LU-8-V204		JW3	9JG00034003947	J	0 1/4W Resistor	
T7504	9JG00034092397	J	LU-8-V204		JW4	9JG00034003947	J	0 1/4W Resistor	
T7505	9JG00034092397	J	LU-8-V204		JW5	9JG00034003947	J	0 1/4W Resistor	
T7506	9JG00034092397	J	LU-8-V204		JW6	9JG00034003947	J	0 1/4W Resistor	
T7507	9JG00034092397	J	LU-8-V204		JW7	9JG00034003947	J	0 1/4W Resistor	
T7508	9JG00034092397	J	LU-8-V204		JW8	9JG00034003947	J	0 1/4W Resistor	
T7509	9JG00034092397	J	LU-8-V204		JW9	9JG00034003947	J	0 1/4W Resistor	
T7510	9JG00034092397	J	LU-8-V204		JW10	9JG00034003947	J	0 1/4W Resistor	
T7511	9JG00034092397	J	LU-8-V204		JW11	9JG00034003947	J	0 1/4W Resistor	
T7512	9JG00034092397	J	LU-8-V204		JW12	9JG00034003947	J	0 1/4W Resistor	
T7513	9JG00034092397	J	LU-8-V204		JW13	9JG00034003947	J	0 1/4W Resistor	
T7514	9JG00034092397	J	LU-8-V204		JW14	9JG00034003947	J	0 1/4W Resistor	
T7515	9JG00034092397	J	LU-8-V204		JW15	9JG00034003947	J	0 1/4W Resistor	
T7516	9JG00034092397	J	LU-8-V204		JW16	9JG00034003947	J	0 1/4W Resistor	
T7517	9JG00034092397	J	LU-8-V204		JW17	9JG00034003947	J	0 1/4W Resistor	
T7518	9JG00034092397	J	LU-8-V204		JW18	9JG00034003947	J	0 1/4W Resistor	
T7519	9JG00034092397	J	LU-8-V204		JW19	9JG00034003947	J	0 1/4W Resistor	
					JW20	9JG00034003947	J	0 1/4W Resistor	
					JW21	9JG00034003947	J	0 1/4W Resistor	
					JW24	9JG00034003947	J	0 1/4W Resistor	
					JW38	9JG00034003947	J	0 1/4W Resistor	
					JW39	9JG00034003947	J	0 1/4W Resistor	
					JW40	9JG00034003947	J	0 1/4W Resistor	
					JW42	9JG00034003947	J	0 1/4W Resistor	
					JW43	9JG00034003947	J	0 1/4W Resistor	
					JW44	9JG00034003947	J	0 1/4W Resistor	
					JW45	9JG00034003947	J	0 1/4W Resistor	
					JW46	9JG00034003947	J	0 1/4W Resistor	
					JW47	9JG00034003947	J	0 1/4W Resistor	
					JW48	9JG00034003947	J	0 1/4W Resistor	
					JW49	9JG00034003947	J	0 1/4W Resistor	

Ref. No.	Part No.	★	Description	Code
<b>RUNTKA151WJZZ(LC-26P50E)</b>				
<b>INVERTER Unit (Continued)</b>				
JW50	9JG00034003947	J 0	1/4W Resistor	
JW51	9JG00034003947	J 0	1/4W Resistor	
JW52	9JG00034003947	J 0	1/4W Resistor	
JW53	9JG00034003947	J 0	1/4W Resistor	
JW54	9JG00034003947	J 0	1/4W Resistor	
JW55	9JG00034003947	J 0	1/4W Resistor	
JW56	9JG00034003947	J 0	1/4W Resistor	
JW57	9JG00034003947	J 0	1/4W Resistor	
JW60	9JG00034003947	J 0	1/4W Resistor	
JW61	9JG00034003947	J 0	1/4W Resistor	
JW63	9JG00034003947	J 0	1/4W Resistor	
JW64	9JG00034003947	J 0	1/4W Resistor	
JW65	9JG00034003947	J 0	1/4W Resistor	
JW66	9JG00034003947	J 0	1/4W Resistor	
JW67	9JG00034003947	J 0	1/4W Resistor	
JW68	9JG00034003947	J 0	1/4W Resistor	
JW69	9JG00034003947	J 0	1/4W Resistor	
JW70	9JG00034003947	J 0	1/4W Resistor	
R7501	9JG00034003667	J 330	1/4W Resistor	
R7502	9JG00034003890	J 10	1/4W Resistor	
R7503	9JG00034016321	J 47k	1/10W Resistor	
R7504	9JG00034004579	J 330	1/10W Resistor	
R7505	9JG00034016232	J 10	1/10W Resistor	
R7506	9JG00034016321	J 47k	1/10W Resistor	
R7507	9JG00033438702	J 0.1	1M Metal Oxide	
R7508	9JG00034003742	J 100	1/10W Resistor	
R7509	9JG00034005230	J 22	1/4W Resistor	
R7510	9JG00034004315	J 2.2k	1/4W Resistor	
R7511	9JG00034004307	J 1.5k	1/4W Resistor	
R7512	9JG00034004293	J 100	1/4W Resistor	
R7513	9JG00034004323	J 4.7k	1/4W Resistor	
R7514	9JG00034004315	J 2.2k	1/4W Resistor	
R7515	9JG00034004307	J 1.5k	1/4W Resistor	
R7516	9JG00034004293	J 100	1/4W Resistor	
R7517	9JG00034004323	J 4.7k	1/4W Resistor	
R7518	9JG00034004293	J 100	1/4W Resistor	
R7519	9JG00034004293	J 100	1/4W Resistor	
R7520	9JG00034002738	J 47	1Cv Metal Oxide	
R7521	9JG00034005273	J 1k	1/4W Resistor	
R7522	9JG00034003904	J 10k	1/4W Resistor	
R7523	9JG00034003920	J 0	1/10W Resistor	
R7525	9JG00034016240	J 10k	1/10W Resistor	
R7526	9JG00034003920	J 0	1/10W Resistor	
R7528	9JG00034016321	J 47k	1/10W Resistor	
R7529	9JG00034016267	J 1C1	1/10W Resistor	
R7530	9JG00034016259	J 100k	1/10W Resistor	
R7531	9JG00034016364	J 2.2k	1/10W Resistor	
R7532	9JG00034016321	J 47k	1/10W Resistor	
R7533	9JG00034016364	J 2.2k	1/10W Resistor	
R7534	9JG00034005974	J 10k	1/10W Resistor	
R7535	9JG00034003750	J 1k	1/10W Resistor	
R7536	9JG00034004579	J 330	1/10W Resistor	
R7537	9JG00034003955	J 4.7k	1/10W Resistor	
R7538	9JG00034003947	J 0	1/4W Resistor	
R7541	9JG00034003750	J 1k	1/10W Resistor	
R7542	9JG00034003750	J 1k	1/10W Resistor	
R7543	9JG00034003750	J 1k	1/10W Resistor	
R7544	9JG00034003750	J 1k	1/10W Resistor	
R7545	9JG00034003750	J 1k	1/10W Resistor	
R7546	9JG00034003750	J 1k	1/10W Resistor	
R7547	9JG00034003750	J 1k	1/10W Resistor	
R7548	9JG00034003750	J 1k	1/10W Resistor	
R7549	9JG00034003750	J 1k	1/10W Resistor	
R7550	9JG00034003750	J 1k	1/10W Resistor	
R7551	9JG00034003750	J 1k	1/10W Resistor	
R7552	9JG00034003750	J 1k	1/10W Resistor	
R7553	9JG00034003750	J 1k	1/10W Resistor	
R7554	9JG00034003750	J 1k	1/10W Resistor	
R7555	9JG00034003750	J 1k	1/10W Resistor	
R7556	9JG00034003750	J 1k	1/10W Resistor	
R7557	9JG00034016321	J 47k	1/10W Resistor	

Ref. No.	Part No.	★	Description	Code
R7558	9JG00034016321	J 47k	1/10W Resistor	
R7559	9JG00034016240	J 10k	1/10W Resistor	
R7561	9JG00034005273	J 1k	1/4W Resistor	
R7562	9JG00034004579	J 330	1/10W Resistor	
R7563	9JG00034003955	J 4.7k	1/10W Resistor	
R7564	9JG00034003955	J 4.7k	1/10W Resistor	
R7566	9JG00034016321	J 47k	1/10W Resistor	
R7567	9JG00034016321	J 47k	1/10W Resistor	
R7568	9JG00034016240	J 10k	1/10W Resistor	
R7570	9JG00034016321	J 47k	1/10W Resistor	
R7571	9JG00034016321	J 47k	1/10W Resistor	
R7573	9JG00034003947	J 0	1/4W Resistor	
R7585	9JG00034004323	J 4.7k	1/4W Resistor	
R7586	9JG00034016275	J 1.5k	1/10W Resistor	
R7587	9JG00034016313	J 2.7k	1/10W Resistor	
R7588	9JG00034036535	J 27k	1/4W Resistor	
R7589	9JG00034004005	J 27k	1/10W Resistor	
R7590	9JG00034016321	J 47k	1/10W Resistor	
R7591	9JG00034016240	J 10k	1/10W Resistor	
R7592	9JG00034004323	J 4.7k	1/4W Resistor	
R7593	9JG00034016313	J 2.7k	1/10W Resistor	
R7594	9JG00034051429	J 18k	1/4W Resistor	
R7595	9JG00034016267	J 1M	1/10W Resistor	
R7596	9JG00034004323	J 4.7k	1/4W Resistor	
R7597	9JG00034016321	J 47k	1/10W Resistor	
R7601	9JG00034002371	J 220k	1/4W Resistor	
R7602	9JG00034002371	J 220k	1/4W Resistor	
R7603	9JG00034002371	J 220k	1/4W Resistor	
R7604	9JG00034002371	J 220k	1/4W Resistor	
R7605	9JG00034002371	J 220k	1/4W Resistor	
R7606	9JG00034002371	J 220k	1/4W Resistor	
R7607	9JG00034002371	J 220k	1/4W Resistor	
R7608	9JG00034002371	J 220k	1/4W Resistor	
R7609	9JG00034002371	J 220k	1/4W Resistor	
R7610	9JG00034002371	J 220k	1/4W Resistor	
R7611	9JG00034002371	J 220k	1/4W Resistor	
R7612	9JG00034002371	J 220k	1/4W Resistor	
R7613	9JG00034002371	J 220k	1/4W Resistor	
R7614	9JG00034002371	J 220k	1/4W Resistor	
R7615	9JG00034002371	J 220k	1/4W Resistor	
R7616	9JG00034002371	J 220k	1/4W Resistor	
R7617	9JG00034002371	J 220k	1/4W Resistor	
R7633	9JG00034003920	J 0	1/10W Resistor	
R7637	9JG00034005273	J 1k	1/4W Resistor	
R7638	9JG00034119457	J 120	1/4W Resistor	
R7640	9JG00034003920	J 0	1/10W Resistor	
R7641	9JG00034016240	J 10k	1/10W Resistor	
R7642	9JG00034016259	J 100k	1/10W Resistor	
R7643	9JG00034016240	J 10k	1/10W Resistor	
R7644	9JG00034110050	J 3.3k	1/4W Resistor	
R7645	9JG00034016240	J 10k	1/10W Resistor	
R7647	9JG00034040060	J 39k	1/10W Resistor	
R7651	9JG00034004315	J 2.2k	1/4W Resistor	
R7652	9JG00034004315	J 2.2k	1/4W Resistor	
R7653	9JG00034004315	J 2.2k	1/4W Resistor	
R7654	9JG00034004315	J 2.2k	1/4W Resistor	
R7655	9JG00034005273	J 1k	1/4W Resistor	
R7657	9JG00034016321	J 47k	1/10W Resistor	
R7658	9JG00034003955	J 4.7k	1/10W Resistor	
R7659	9JG00034016240	J 10k	1/10W Resistor	
R7660	9JG00034016240	J 10k	1/10W Resistor	
R7661	9JG00034003688	J 3.3k	1/10W Resistor	
RV7501	9JG00034042934	J 100	Variable Resistor	
<b>MISCELLANEOUS PARTS</b>				
CN7505	9JG00034074690	J	Connector, 1717369-1	
CN7506	9JG00034074690	J	Connector, 1717369-1	
CN7507	9JG00034074690	J	Connector, 1717369-1	
CN7508	9JG00034074690	J	Connector, 1717369-1	
CN7509	9JG00034074690	J	Connector, 1717369-1	
CN7510	9JG00034074690	J	Connector, 1717369-1	
CN7511	9JG00034074690	J	Connector, 1717369-1	
CN7512	9JG00034074690	J	Connector, 1717369-1	
PN7501	9JG00034113939	J	Connector, 5566-02A-210	
PN7503	9JG00034094209	J	Connector, B07B-PASK-1	

Ref. No.	Part No.	★	Description	Code
<b>RUNTKA151WJZZ(LC-26P50E)</b>				
<b>INVERTER Unit (Continued)</b>				

PN7513	9JG00034092923	J	Connector, IMSA-9210B-1-11Z789-PT1	
PN7514	9JG00034092958	J	Connector, IMSA-9210B-1-03Z789-PT1	
PN7515	9JG00034092958	J	Connector, IMSA-9210B-1-03Z789-PT1	
PN7516	9JG00034092958	J	Connector, IMSA-9210B-1-03Z789-PT1	
PN7517	9JG00034124450	J	Connector, PAP-04V-S	
PN7519	9JG00034124477	J	Connector, SIN-001T-1.2B	
PN7521	9JG00034124477	J	Connector, SIN-001T-1.2B	
PN7523	9JG00034124450	J	Connector, PAP-04V-S	
JP3	9JG00034036799	J	Short	
JP4	9JG00034036799	J	Short	

Ref. No.	Part No.	★	Description	Code
<b>RUNTKA152WJZZ(LC-32P50E)</b>				
<b>INVERTER Unit</b>				

**INTEGRATED CIRCUIT**

Z7501	9JG00034070407	J	IC, STR-H2013	
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**TRANSISTORS**

Q7501	9JG00034076227	J	2SK3569	
Q7502	9JG00034076227	J	2SK3569	
Q7503	9JG00034004072	J	2SC2412K	
Q7504	9JG00034079528	J	2SC3325	
Q7505	9JG00034041601	J	2SA1313	
Q7506	9JG00034079528	J	2SC3325	
Q7507	9JG00034041601	J	2SA1313	
Q7511	9JG00034113971	J	2SK3065	
Q7515	9JG00034113971	J	2SK3065	
Q7519	9JG00034004072	J	2SC2412K	
Q7520	9JG00034004072	J	2SC2412K	
Q7521	9JG00034004072	J	2SC2412K	
Q7522	9JG00034004072	J	2SC2412K	
Q7523	9JG00034004072	J	2SC2412K	
Q7524	9JG00034004072	J	2SC2412K	
Q7525	9JG00034004072	J	2SC2412K	
Q7526	9JG00034004072	J	2SC2412K	
Q7527	9JG00034004072	J	2SC2412K	
Q7528	9JG00034004072	J	2SC2412K	
Q7529	9JG00034004072	J	2SC2412K	
Q7530	9JG00034004072	J	2SC2412K	
Q7531	9JG00034004072	J	2SC2412K	
Q7535	9JG00034027455	J	2SA1037AK	
Q7553	9JG00034004072	J	2SC2412K	
Q7554	9JG00034004072	J	2SC2412K	
Q7551	9JG00034027455	J	2SA1037AK	
Q7552	9JG00034004072	J	2SC2412K	
Q7555	9JG00034004072	J	2SC2412K	

**DIODES**

D7501	9JG00034001782	J	1SS184	
D7502	9JG00034001782	J	1SS184	
D7503	9JG00034074631	J	RL3A	
D7504	9JG00034074631	J	RL3A	
D7505	9JG00034074623	J	RD2A	
D7506	9JG00034074623	J	RD2A	
D7507	9JG00034002967	J	1SS226	
D7508	9JG00034002967	J	1SS226	
D7509	9JG00034001782	J	1SS184	
D7510	9JG00034001782	J	1SS184	
D7515	9JG00034001782	J	1SS184	
D7516	9JG00034001782	J	1SS184	
D7517	9JG00034002967	J	1SS226	
D7518	9JG00034001782	J	1SS184	
D7519	9JG00034001782	J	1SS184	
D7520	9JG00034001782	J	1SS184	
D7523	9JG00034001782	J	1SS184	
D7524	9JG00034001782	J	1SS184	
D7525	9JG00034001782	J	1SS184	
DZ7501	9JG00034060223	J	Zener Diode, MAZ40270	
DZ7502	9JG00034060223	J	Zener Diode, MAZ40270	
DZ7503	9JG00034060223	J	Zener Diode, MAZ40270	
DZ7504	9JG00034060223	J	Zener Diode, MAZ40270	
DZ7505	9JG00034060223	J	Zener Diode, MAZ40270	
DZ7506	9JG00034060223	J	Zener Diode, MAZ40270	
DZ7507	9JG00034060223	J	Zener Diode, MAZ40270	
DZ7508	9JG00034060223	J	Zener Diode, MAZ40270	
DZ7509	9JG00034060223	J	Zener Diode, MAZ40270	
DZ7510	9JG00034060223	J	Zener Diode, MAZ40270	
DZ7511	9JG00034060223	J	Zener Diode, MAZ40270	
DZ7512	9JG00034060223	J	Zener Diode, MAZ40270	
DZ7513	9JG00034060223	J	Zener Diode, MAZ40270	
DZ7516	9JG00034060223	J	Zener Diode, MAZ40270	
DZ7517	9JG00034060223	J	Zener Diode, MAZ40270	
DZ7518	9JG00034060223	J	Zener Diode, MAZ40270	
DZ7519	9JG00034060223	J	Zener Diode, MAZ40270	
DZ7520	9JG00034060223	J	Zener Diode, MAZ40270	



Ref. No.	Part No.	★	Description	Code
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## RUNTKA152WJZZ(LC-32P50E)

### INVERTER Unit (Continued)

#### PHOTO COUPLER

PC7501	9JG00034017964	J	Photo Coupler, PS2571L1-1	
PC7502	9JG00034017964	J	Photo Coupler, PS2571L1-1	
PC7503	9JG00034017964	J	Photo Coupler, PS2571L1-1	
PC7504	9JG00034017964	J	Photo Coupler, PS2571L1-1	
PC7505	9JG00034017964	J	Photo Coupler, PS2571L1-1	
PC7506	9JG00034017964	J	Photo Coupler, PS2571L1-1	
PC7507	9JG00034017964	J	Photo Coupler, PS2571L1-1	
PC7508	9JG00034017964	J	Photo Coupler, PS2571L1-1	
PC7509	9JG00034017964	J	Photo Coupler, PS2571L1-1	
PC7510	9JG00034017964	J	Photo Coupler, PS2571L1-1	
PC7511	9JG00034017964	J	Photo Coupler, PS2571L1-1	
PC7512	9JG00034017964	J	Photo Coupler, PS2571L1-1	
PC7513	9JG00034017964	J	Photo Coupler, PS2571L1-1	
PC7516	9JG00034017964	J	Photo Coupler, PS2571L1-1	
PC7517	9JG00034017964	J	Photo Coupler, PS2571L1-1	
PC7518	9JG00034017964	J	Photo Coupler, PS2571L1-1	
PC7519	9JG00034017964	J	Photo Coupler, PS2571L1-1	
PC7520	9JG00034017964	J	Photo Coupler, PS2571L1-1	

#### TRANSFORMERS

T7501	9JG00034113947	J	ST-C0005D	
T7502	9JG00037128929	J	EXT43141-301	
T7503	9JG00034116172	J	LU-8-V204T	
T7504	9JG00034116172	J	LU-8-V204T	
T7505	9JG00034116172	J	LU-8-V204T	
T7506	9JG00034116172	J	LU-8-V204T	
T7507	9JG00034116172	J	LU-8-V204T	
T7508	9JG00034116172	J	LU-8-V204T	
T7509	9JG00034116172	J	LU-8-V204T	
T7510	9JG00034116172	J	LU-8-V204T	
T7511	9JG00034116172	J	LU-8-V204T	
T7512	9JG00034116172	J	LU-8-V204T	
T7513	9JG00034116172	J	LU-8-V204T	
T7514	9JG00034116172	J	LU-8-V204T	
T7515	9JG00034092397	J	LU-8-V204	
T7518	9JG00034092397	J	LU-8-V204	
T7519	9JG00034117543	J	LU-8-V204X	
T7520	9JG00034092397	J	LU-8-V204	
T7521	9JG00034116172	J	LU-8-V204T	
T7522	9JG00034116172	J	LU-8-V204T	
T7523	9JG00034116172	J	LU-8-V204T	

#### CAPACITORS

C7502	9JG00034003378	J	0.047 630V Film	
C7503	9JG00034090181	J	0.22 630V Film	
C7504	9JG00034017174	J	0.1 50V Ceramic	
C7505	9JG00034017174	J	0.1 50V Ceramic	
C7506	9JG00034008434	J	1 25V Ceramic	
C7507	9JG00034008434	J	1 25V Ceramic	
C7508	9JG00034008434	J	1 25V Ceramic	
C7509	9JG00034008434	J	1 25V Ceramic	
C7510	9JG00034111758	J	18p 6.3kV Ceramic	
C7511	9JG00034017166	J	10000p 50V Ceramic	
C7512	9JG00034017166	J	10000p 50V Ceramic	
C7515	9JG00034017174	J	0.1 50V Ceramic	
C7516	9JG00034005834	J	100p 200V Ceramic	
C7517	9JG00034009104	J	0.47 25V Ceramic	
C7518	9JG00034009104	J	0.47 25V Ceramic	
C7519	9JG00034017093	J	220p 50V Ceramic	
C7520	9JG00034017093	J	220p 50V Ceramic	
C7521	9JG00034090165	J	22p 6.3kV Ceramic	
C7522	9JG00034090165	J	22p 6.3kV Ceramic	
C7523	9JG00034090165	J	22p 6.3kV Ceramic	
C7524	9JG00034090165	J	22p 6.3kV Ceramic	
C7525	9JG00034090165	J	22p 6.3kV Ceramic	
C7526	9JG00034090165	J	22p 6.3kV Ceramic	
C7527	9JG00034090165	J	22p 6.3kV Ceramic	
C7528	9JG00034090165	J	22p 6.3kV Ceramic	
C7529	9JG00034090165	J	22p 6.3kV Ceramic	

Ref. No.	Part No.	★	Description	Code
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C7530	9JG00034090165	J	22p 6.3kV Ceramic	
C7531	9JG00034090165	J	22p 6.3kV Ceramic	
C7532	9JG00034090165	J	22p 6.3kV Ceramic	
C7533	9JG00034090165	J	22p 6.3kV Ceramic	
C7536	9JG00034090165	J	22p 6.3kV Ceramic	
C7539	9JG00034090165	J	22p 6.3kV Ceramic	
C7541	9JG00034033099	J	100p 1kV Ceramic	
C7542	9JG00034033099	J	100p 1kV Ceramic	
C7543	9JG00034033099	J	100p 1kV Ceramic	
C7544	9JG00034033099	J	100p 1kV Ceramic	
C7545	9JG00034033099	J	100p 1kV Ceramic	
C7546	9JG00034033099	J	100p 1kV Ceramic	
C7547	9JG00034033099	J	100p 1kV Ceramic	
C7548	9JG00034033099	J	100p 1kV Ceramic	
C7549	9JG00034033099	J	100p 1kV Ceramic	
C7550	9JG00034033099	J	100p 1kV Ceramic	
C7551	9JG00034033099	J	100p 1kV Ceramic	
C7552	9JG00034033099	J	100p 1kV Ceramic	
C7553	9JG00034033099	J	100p 1kV Ceramic	
C7556	9JG00034033099	J	100p 1kV Ceramic	
C7557	9JG00034033099	J	100p 1kV Ceramic	
C7558	9JG00034020310	J	2.2 10V Ceramic	
C7559	9JG00034065829	J	220p AC250V Ceramic	
C7561	9JG00034090173	J	27p 6.3kV Ceramic	
C7562	9JG00034090165	J	22p 6.3kV Ceramic	
C7563	9JG00034090173	J	7p 6.3kV Ceramic	
C7571	9JG00034017158	J	1000p 50V Ceramic	
C7572	9JG00034008434	J	1 25V Ceramic	
C7573	9JG00034017166	J	10000p 50V Ceramic	
C7574	9JG00034017123	J	470p 50V Ceramic	
C7575	9JG00034007853	J	1 16V Ceramic	
C7576	9JG00034007853	J	1 16V Ceramic	
C7577	9JG00034009104	J	0.47 25V Ceramic	
C7578	9JG00034017174	J	0.1 50V Ceramic	
C7579	9JG00034020310	J	2.2 10V Ceramic	
C7581	9JG00034017174	J	0.1 50V Ceramic	
C7582	9JG00034017166	J	10000p 50V Ceramic	
C7584	9JG00034009104	J	0.47 25V Ceramic	
C7585	9JG00034033099	J	100p 1kV Ceramic	
C7586	9JG00034033099	J	100p 1kV Ceramic	
C7587	9JG00034033099	J	100p 1kV Ceramic	
C7588	9JG00034033099	J	100p 1kV Ceramic	
C7593	9JG00034017174	J	0.1 50V Ceramic	
C7595	9JG00034065829	J	220p AC250V Ceramic	
C7597	9JG00034119589	J	56p 2kV Ceramic	
C7600	9JG00034007853	J	1 16V Ceramic	
C7601	9JG00034017158	J	1000p 50V Ceramic	
C7602	9JG00034005834	J	100p 200V Ceramic	
C7603	9JG00034017093	J	220p 50V Ceramic	
C7604	9JG00034017093	J	220p 50V Ceramic	
C7605	9JG00034008434	J	1 25V Ceramic	
C7606	9JG00034008434	J	1 25V Ceramic	
C7607	9JG00034017093	J	220p 50V Ceramic	
C7608	9JG00034017166	J	10000p 50V Ceramic	

#### RESISTORS

JW1	9JG00034003947	J	0 1/4W Resistor	
JW2	9JG00034003947	J	0 1/4W Resistor	
JW3	9JG00034003947	J	0 1/4W Resistor	
JW4	9JG00034003947	J	0 1/4W Resistor	
JW5	9JG00034003947	J	0 1/4W Resistor	
JW6	9JG00034003947	J	0 1/4W Resistor	
JW7	9JG00034003947	J	0 1/4W Resistor	
JW8	9JG00034003947	J	0 1/4W Resistor	
JW9	9JG00034003947	J	0 1/4W Resistor	
JW10	9JG00034003947	J	0 1/4W Resistor	
JW11	9JG00034003947	J	0 1/4W Resistor	
JW12	9JG00034003947	J	0 1/4W Resistor	
JW13	9JG00034003947	J	0 1/4W Resistor	
JW14	9JG00034003947	J	0 1/4W Resistor	
JW15	9JG00034003947	J	0 1/4W Resistor	
JW16	9JG00034003947	J	0 1/4W Resistor	
JW17	9JG00034003947	J	0 1/4W Resistor	
JW18	9JG00034003947	J	0 1/4W Resistor	
JW19	9JG00034003947	J	0 1/4W Resistor	
JW20	9JG00034003947	J	0 1/4W Resistor	

Ref. No.	Part No.	★	Description	Code	Ref. No.	Part No.	★	Description	Code
<b>RUNTKA152WJZZ(LC-32P50E)</b>									
<b>INVERTER Unit (Continued)</b>									
JW21	9JG00034003947	J 0	1/4W Resistor		R7545	9JG00034003750	J 1k	1/10W Resistor	
JW24	9JG00034003947	J 0	1/4W Resistor		R7546	9JG00034003750	J 1k	1/10W Resistor	
JW38	9JG00034003947	J 0	1/4W Resistor		R7547	9JG00034003750	J 1k	1/10W Resistor	
JW39	9JG00034003947	J 0	1/4W Resistor		R7548	9JG00034003750	J 1k	1/10W Resistor	
JW40	9JG00034003947	J 0	1/4W Resistor		R7549	9JG00034003750	J 1k	1/10W Resistor	
JW42	9JG00034003947	J 0	1/4W Resistor		R7550	9JG00034003750	J 1k	1/10W Resistor	
JW43	9JG00034003947	J 0	1/4W Resistor		R7551	9JG00034003750	J 1k	1/10W Resistor	
JW44	9JG00034003947	J 0	1/4W Resistor		R7552	9JG00034003750	J 1k	1/10W Resistor	
JW45	9JG00034003947	J 0	1/4W Resistor		R7553	9JG00034003750	J 1k	1/10W Resistor	
JW46	9JG00034003947	J 0	1/4W Resistor		R7556	9JG00034003750	J 1k	1/10W Resistor	
JW47	9JG00034003947	J 0	1/4W Resistor		R7557	9JG00034016321	J 47k	1/10W Resistor	
JW48	9JG00034003947	J 0	1/4W Resistor		R7558	9JG00034016321	J 47k	1/10W Resistor	
JW49	9JG00034003947	J 0	1/4W Resistor		R7559	9JG00034016240	J 10k	1/10W Resistor	
JW50	9JG00034003947	J 0	1/4W Resistor		R7561	9JG00034005273	J 1k	1/4W Resistor	
JW51	9JG00034003947	J 0	1/4W Resistor		R7562	9JG00034004579	J 330	1/10W Resistor	
JW52	9JG00034003947	J 0	1/4W Resistor		R7563	9JG00034003955	J 4.7k	1/10W Resistor	
JW53	9JG00034003947	J 0	1/4W Resistor		R7564	9JG00034003955	J 4.7k	1/10W Resistor	
JW54	9JG00034003947	J 0	1/4W Resistor		R7566	9JG00034016321	J 47k	1/10W Resistor	
JW55	9JG00034003947	J 0	1/4W Resistor		R7567	9JG00034016321	J 47k	1/10W Resistor	
JW56	9JG00034003947	J 0	1/4W Resistor		R7568	9JG00034016240	J 10k	1/10W Resistor	
JW57	9JG00034003947	J 0	1/4W Resistor		R7570	9JG00034016321	J 47k	1/10W Resistor	
JW60	9JG00034003947	J 0	1/4W Resistor		R7571	9JG00034016321	J 47k	1/10W Resistor	
JW61	9JG00034003947	J 0	1/4W Resistor		R7573	9JG00034003947	J 0	1/4W Resistor	
JW63	9JG00034003947	J 0	1/4W Resistor		R7577	9JG00034003955	J 4.7k	1/10W Resistor	
JW64	9JG00034003947	J 0	1/4W Resistor		R7578	9JG00034004579	J 330	1/10W Resistor	
JW65	9JG00034003947	J 0	1/4W Resistor		R7579	9JG00034003750	J 1k	1/10W Resistor	
JW66	9JG00034003947	J 0	1/4W Resistor		R7585	9JG00034004323	J 4.7k	1/4W Resistor	
JW67	9JG00034003947	J 0	1/4W Resistor		R7586	9JG00034016275	J 1.5k	1/10W Resistor	
JW68	9JG00034003947	J 0	1/4W Resistor		R7587	9JG00034016313	J 2.7k	1/10W Resistor	
JW69	9JG00034003947	J 0	1/4W Resistor		R7588	9JG000340036535	J 27k	1/4W Resistor	
R7501	9JG00034005249	J 220	1/4W Resistor		R7589	9JG00034004005	J 27k	1/10W Resistor	
R7502	9JG00034003890	J 10	1/4W Resistor		R7590	9JG00034016321	J 47k	1/10W Resistor	
R7503	9JG00034016321	J 47k	1/10W Resistor		R7591	9JG00034016240	J 10k	1/10W Resistor	
R7504	9JG00034016283	J 220	1/10W Resistor		R7592	9JG00034004323	J 4.7k	1/4W Resistor	
R7505	9JG00034016232	J 10	1/10W Resistor		R7593	9JG00034016313	J 2.7k	1/10W Resistor	
R7506	9JG00034016321	J 47k	1/10W Resistor		R7594	9JG000340051429	J 18k	1/4W Resistor	
R7507	9JG00033438702	J 0.1	1W Metal Oxide		R7595	9JG00034016267	J 1M	1/10W Resistor	
R7508	9JG00034003742	J 100	1/10W Resistor		R7596	9JG00034004323	J 4.7k	1/4W Resistor	
R7509	9JG00034005230	J 22	1/4W Resistor		R7597	9JG00034016321	J 47k	1/10W Resistor	
R7510	9JG00034004315	J 2.2k	1/4W Resistor		R7601	9JG00034002371	J 220k	1/4W Resistor	
R7511	9JG00034004307	J 1.5k	1/4W Resistor		R7602	9JG00034002371	J 220k	1/4W Resistor	
R7512	9JG00034004293	J 100	1/4W Resistor		R7603	9JG00034002371	J 220k	1/4W Resistor	
R7513	9JG00034004323	J 4.7k	1/4W Resistor		R7604	9JG00034002371	J 220k	1/4W Resistor	
R7514	9JG00034004315	J 2.2k	1/4W Resistor		R7605	9JG00034002371	J 220k	1/4W Resistor	
R7515	9JG00034004307	J 1.5k	1/4W Resistor		R7606	9JG00034002371	J 220k	1/4W Resistor	
R7516	9JG00034004293	J 100	1/4W Resistor		R7607	9JG00034002371	J 220k	1/4W Resistor	
R7517	9JG00034004323	J 4.7k	1/4W Resistor		R7608	9JG00034002371	J 220k	1/4W Resistor	
R7518	9JG00034004293	J 100	1/4W Resistor		R7609	9JG00034002371	J 220k	1/4W Resistor	
R7519	9JG00034004293	J 100	1/4W Resistor		R7610	9JG00034002371	J 220k	1/4W Resistor	
R7520	9JG00034002738	J 47	1W Metal Oxide		R7611	9JG00034002371	J 220k	1/4W Resistor	
R7521	9JG00034005273	J 1k	1/4W Resistor		R7612	9JG00034002371	J 220k	1/4W Resistor	
R7522	9JG00034003904	J 10k	1/4W Resistor		R7613	9JG00034002371	J 220k	1/4W Resistor	
R7523	9JG00034003920	J 0	1/10W Resistor		R7616	9JG00034002371	J 220k	1/4W Resistor	
R7525	9JG00034016240	J 10k	1/10W Resistor		R7617	9JG00034002371	J 220k	1/4W Resistor	
R7526	9JG00034003920	J 0	1/10W Resistor		R7618	9JG00034002371	J 220k	1/4W Resistor	
R7528	9JG00034016321	J 47k	1/10W Resistor		R7619	9JG00034002371	J 220k	1/4W Resistor	
R7529	9JG00034016267	J 1M	1/10W Resistor		R7620	9JG00034002371	J 220k	1/4W Resistor	
R7530	9JG00034016259	J 100k	1/10W Resistor		R7621	9JG00034002371	J 220k	1/4W Resistor	
R7531	9JG00034016364	J 2.2k	1/10W Resistor		R7624	9JG00034003750	J 1k	1/10W Resistor	
R7532	9JG00034016321	J 47k	1/10W Resistor		R7625	9JG00034003750	J 1k	1/10W Resistor	
R7533	9JG00034006768	J 3.9k	1/10W Resistor		R7626	9JG00034003750	J 1k	1/10W Resistor	
R7534	9JG00034005974	J 10k	1/10W Resistor		R7627	9JG00034003750	J 1k	1/10W Resistor	
R7535	9JG00034003750	J 1k	1/10W Resistor		R7632	9JG00034003947	J 0	1/4W Resistor	
R7536	9JG00034004579	J 330	1/10W Resistor		R7637	9JG00034005273	J 1k	1/4W Resistor	
R7537	9JG00034003955	J 4.7k	1/10W Resistor		R7638	9JG00034004293	J 100	1/4W Resistor	
R7538	9JG00034003947	J 0	1/4W Resistor		R7640	9JG00034003920	J 0	1/10W Resistor	
R7541	9JG00034003750	J 1k	1/10W Resistor		R7641	9JG00034016240	J 10k	1/10W Resistor	
R7542	9JG00034003750	J 1k	1/10W Resistor		R7642	9JG00034016259	J 100k	1/10W Resistor	
R7543	9JG00034003750	J 1k	1/10W Resistor		R7643	9JG00034016240	J 10k	1/10W Resistor	
R7544	9JG00034003750	J 1k	1/10W Resistor		R7644	9JG00034110050	J 3.3k	1/4W Resistor	
					R7645	9JG00034016240	J 10k	1/10W Resistor	
					R7647	9JG00034040060	J 39k	1/10W Resistor	
					R7651	9JG00034004315	J 2.2k	1/4W Resistor	
					R7652	9JG00034004315	J 2.2k	1/4W Resistor	
					R7653	9JG00034004315	J 2.2k	1/4W Resistor	
					R7654	9JG00034004315	J 2.2k	1/4W Resistor	

Ref. No. Part No. ★ Description Code

## RUNTKA152WJZZ(LC-32P50E)

### INVERTER Unit (Continued)

R7655	9JG00034005273	J	1k	1/4W	Resistor
R7657	9JG00034016321	J	47k	1/10W	Resistor
R7658	9JG00034003955	J	4.7k	1/10W	Resistor
R7659	9JG00034016240	J	10k	1/10W	Resistor
R7660	9JG00034016240	J	10k	1/10W	Resistor
R7661	9JG00034016240	J	10k	1/10W	Resistor
RV7501	9JG00034042934	J	100		Variable Resistor

### MISCELLANEOUS PARTS

CN7505	9JG00034074690	J	CONNECTOR, 1717369-1	
CN7506	9JG00034074690	J	CONNECTOR, 1717369-1	
CN7507	9JG00034074690	J	CONNECTOR, 1717369-1	
CN7508	9JG00034074690	J	CONNECTOR, 1717369-1	
CN7509	9JG00034074690	J	CONNECTOR, 1717369-1	
CN7510	9JG00034074690	J	CONNECTOR, 1717369-1	
CN7512	9JG00034074690	J	CONNECTOR, 1717369-1	
CN7513	9JG00034074690	J	Connector, 1717369-1	
CN7514	9JG00034074690	J	Connector, 1717369-1	
PN7501	9JG00034113939	J	Connector, 5566-02A-210	
PN7503	9JG00034094209	J	Connector, B07B-PASK-1	
PN7513	9JG00034092923	J	Connector, IMSA-9210B-1-11Z789-PT1	
PN7514	9JG00034092958	J	Connector, IMSA-9210B-1-03Z789-PT1	
PN7515	9JG00034092958	J	Connector, IMSA-9210B-1-03Z789-PT1	
PN7516	9JG00034092958	J	Connector, IMSA-9210B-1-03Z789-PT1	
PN7517	9JG00034124450	J	Connector, PAP-04V-S	
PN7519	9JG00034124477	J	Connector, SIN-001T-1.2B	
PN7521	9JG00034124477	J	Connector, SIN-001T-1.2B	
PN7523	9JG00034124450	J	Connector, PAP-04V-S	
PN7616	9JG00034094713	J	Connector, B04B-PASK-1	
PN7618	9JG00034094683	J	Connector, B03B-PASK-1	
PN7620	9JG00034094187	J	Connector, B02B-PASK-1	
PN7622	9JG00034094713	J	Connector, B04B-PASK-1	
JP2	9JG00034036799	J	Short	

Ref. No. Part No. ★ Description Code

## RUNTKA154WJZZ(LC-37P50E)

### INVERTER Unit

### INTEGRATED CIRCUIT

Z7501	9JG00034070407	J	IC, STR-H2013	
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### TRANSISTORS

Q7501	9JG00034076227	J	2SK3569	
Q7502	9JG00034076227	J	2SK3569	
Q7503	9JG00034004072	J	2SC2412K	
Q7504	9JG00034079528	J	2SC3325	
Q7505	9JG00034041601	J	2SA1313	
Q7506	9JG00034079528	J	2SC3325	
Q7507	9JG00034041601	J	2SA1313	
Q7511	9JG00034113971	J	2SK3065	
Q7515	9JG00034113971	J	2SK3065	
Q7519	9JG00034004072	J	2SC2412K	
Q7520	9JG00034004072	J	2SC2412K	
Q7521	9JG00034004072	J	2SC2412K	
Q7522	9JG00034004072	J	2SC2412K	
Q7523	9JG00034004072	J	2SC2412K	
Q7524	9JG00034004072	J	2SC2412K	
Q7525	9JG00034004072	J	2SC2412K	
Q7526	9JG00034004072	J	2SC2412K	
Q7527	9JG00034004072	J	2SC2412K	
Q7528	9JG00034004072	J	2SC2412K	
Q7529	9JG00034004072	J	2SC2412K	
Q7530	9JG00034004072	J	2SC2412K	
Q7531	9JG00034004072	J	2SC2412K	
Q7535	9JG00034027455	J	2SA1037AK	
Q7551	9JG00034027455	J	2SA1037AK	
Q7552	9JG00034004072	J	2SC2412K	
Q7553	9JG00034004072	J	2SC2412K	
Q7554	9JG00034004072	J	2SC2412K	
Q7555	9JG00034004072	J	2SC2412K	

### DIODES

D7501	9JG00034001782	J	1SS184	
D7502	9JG00034001782	J	1SS184	
D7503	9JG00034074631	J	RL3A	
D7504	9JG00034074631	J	RL3A	
D7505	9JG00034074623	J	RD2A	
D7506	9JG00034074623	J	RD2A	
D7507	9JG00034002967	J	1SS226	
D7508	9JG00034002967	J	1SS226	
D7509	9JG00034001782	J	1SS184	
D7510	9JG00034001782	J	1SS184	
D7515	9JG00034001782	J	1SS184	
D7516	9JG00034001782	J	1SS184	
D7517	9JG00034002967	J	1SS226	
D7518	9JG00034001782	J	1SS184	
D7519	9JG00034001782	J	1SS184	
D7520	9JG00034001782	J	1SS184	
D7523	9JG00034001782	J	1SS184	
D7524	9JG00034001782	J	1SS184	
D7525	9JG00034001782	J	1SS184	
DZ7501	9JG00034060223	J	Zener Diode, MAZ40270	
DZ7502	9JG00034060223	J	Zener Diode, MAZ40270	
DZ7503	9JG00034060223	J	Zener Diode, MAZ40270	
DZ7504	9JG00034060223	J	Zener Diode, MAZ40270	
DZ7505	9JG00034060223	J	Zener Diode, MAZ40270	
DZ7506	9JG00034060223	J	Zener Diode, MAZ40270	
DZ7507	9JG00034060223	J	Zener Diode, MAZ40270	
DZ7508	9JG00034060223	J	Zener Diode, MAZ40270	
DZ7509	9JG00034060223	J	Zener Diode, MAZ40270	
DZ7510	9JG00034060223	J	Zener Diode, MAZ40270	
DZ7511	9JG00034060223	J	Zener Diode, MAZ40270	
DZ7514	9JG00034060223	J	Zener Diode, MAZ40270	
DZ7515	9JG00034060223	J	Zener Diode, MAZ40270	
DZ7516	9JG00034060223	J	Zener Diode, MAZ40270	
DZ7517	9JG00034060223	J	Zener Diode, MAZ40270	
DZ7518	9JG00034060223	J	Zener Diode, MAZ40270	
DZ7519	9JG00034060223	J	Zener Diode, MAZ40270	
DZ7520	9JG00034060223	J	Zener Diode, MAZ40270	



Ref. No.	Part No.	★	Description	Code	Ref. No.	Part No.	★	Description	Code
<b>RUNTKA154WJZZ(LC-37P50E)</b>									
<b>INVERTER Unit (Continued)</b>									
DZ7521	9JG00034060223	J	Zener Diode, MAZ40270		C7524	9JG00034116180	J	18p 8kV Ceramic	
DZ7522	9JG00034060223	J	Zener Diode, MAZ40270		C7525	9JG00034116180	J	18p 8kV Ceramic	
<b>PHOTO COUPLER</b>					C7526	9JG00034116180	J	18p 8kV Ceramic	
PC7501	9JG00034017964	J	Photo Coupler, PS2571L1-1		C7527	9JG00034116180	J	18p 8kV Ceramic	
PC7502	9JG00034017964	J	Photo Coupler, PS2571L1-1		C7528	9JG00034116180	J	18p 8kV Ceramic	
PC7503	9JG00034017964	J	Photo Coupler, PS2571L1-1		C7529	9JG00034116180	J	18p 8kV Ceramic	
PC7504	9JG00034017964	J	Photo Coupler, PS2571L1-1		C7530	9JG00034116180	J	18p 8kV Ceramic	
PC7505	9JG00034017964	J	Photo Coupler, PS2571L1-1		C7531	9JG00034116180	J	18p 8kV Ceramic	
PC7506	9JG00034017964	J	Photo Coupler, PS2571L1-1		C7532	9JG00034116180	J	18p 8kV Ceramic	
PC7507	9JG00034017964	J	Photo Coupler, PS2571L1-1		C7533	9JG00034116180	J	18p 8kV Ceramic	
PC7508	9JG00034017964	J	Photo Coupler, PS2571L1-1		C7534	9JG00034116180	J	18p 8kV Ceramic	
PC7509	9JG00034017964	J	Photo Coupler, PS2571L1-1		C7535	9JG00034116180	J	18p 8kV Ceramic	
PC7510	9JG00034017964	J	Photo Coupler, PS2571L1-1		C7536	9JG00034116180	J	18p 8kV Ceramic	
PC7511	9JG00034017964	J	Photo Coupler, PS2571L1-1		C7537	9JG00034116180	J	18p 8kV Ceramic	
PC7512	9JG00034017964	J	Photo Coupler, PS2571L1-1		C7538	9JG00034116180	J	18p 8kV Ceramic	
PC7513	9JG00034017964	J	Photo Coupler, PS2571L1-1		C7539	9JG00034116180	J	18p 8kV Ceramic	
PC7514	9JG00034017964	J	Photo Coupler, PS2571L1-1		C7540	9JG00034116180	J	18p 8kV Ceramic	
PC7515	9JG00034017964	J	Photo Coupler, PS2571L1-1		C7541	9JG00034033099	J	100p 1kV Ceramic	
PC7516	9JG00034017964	J	Photo Coupler, PS2571L1-1		C7542	9JG00034033099	J	100p 1kV Ceramic	
PC7517	9JG00034017964	J	Photo Coupler, PS2571L1-1		C7543	9JG00034033099	J	100p 1kV Ceramic	
PC7518	9JG00034017964	J	Photo Coupler, PS2571L1-1		C7544	9JG00034033099	J	100p 1kV Ceramic	
PC7519	9JG00034017964	J	Photo Coupler, PS2571L1-1		C7545	9JG00034033099	J	100p 1kV Ceramic	
PC7520	9JG00034017964	J	Photo Coupler, PS2571L1-1		C7546	9JG00034033099	J	100p 1kV Ceramic	
PC7521	9JG00034017964	J	Photo Coupler, PS2571L1-1		C7547	9JG00034033099	J	100p 1kV Ceramic	
PC7522	9JG00034017964	J	Photo Coupler, PS2571L1-1		C7548	9JG00034033099	J	100p 1kV Ceramic	
<b>TRANSFORMERS</b>					C7549	9JG00034033099	J	100p 1kV Ceramic	
T7501	9JG00034113963	J	ST-C0008A		C7550	9JG00034033099	J	100p 1kV Ceramic	
T7502	9JG00037128929	J	EXT43141-301		C7551	9JG00034033099	J	100p 1kV Ceramic	
T7503	9JG00034092397	J	LU-8-V204		C7552	9JG00034033099	J	100p 1kV Ceramic	
T7504	9JG00034092397	J	LU-8-V204		C7553	9JG00034033099	J	100p 1kV Ceramic	
T7505	9JG00034092397	J	LU-8-V204		C7554	9JG00034033099	J	100p 1kV Ceramic	
T7506	9JG00034116172	J	LU-8-V204T		C7555	9JG00034033099	J	100p 1kV Ceramic	
T7507	9JG00034116172	J	LU-8-V204T		C7556	9JG00034033099	J	100p 1kV Ceramic	
T7508	9JG00034116172	J	LU-8-V204T		C7557	9JG00034033099	J	100p 1kV Ceramic	
T7509	9JG00034116172	J	LU-8-V204T		C7558	9JG00034020310	J	2.2 10V Ceramic	
T7510	9JG00034116172	J	LU-8-V204T		C7559	9JG00034065829	J	220p AC250V Ceramic	
T7511	9JG00034092397	J	LU-8-V204		C7560	9JG00034116180	J	18p 8kV Ceramic	
T7512	9JG00034092397	J	LU-8-V204		C7561	9JG00034116180	J	18p 8kV Ceramic	
T7513	9JG00034117543	J	LU-8-V204X		C7562	9JG00034116180	J	18p 8kV Ceramic	
T7514	9JG00034117543	J	LU-8-V204X		C7563	9JG00034116180	J	18p 8kV Ceramic	
T7515	9JG00034092397	J	LU-8-V204		C7564	9JG00034116180	J	18p 8kV Ceramic	
T7516	9JG00034092397	J	LU-8-V204		C7565	9JG00034114102	J	22p 8kV Ceramic	
T7517	9JG00034092397	J	LU-8-V204		C7566	9JG00034017158	J	1000p 50V Ceramic	
T7518	9JG00034092397	J	LU-8-V204		C7567	9JG00034008434	J	1 25V Ceramic	
T7519	9JG00034092397	J	LU-8-V204		C7568	9JG00034017166	J	10000p 50V Ceramic	
T7520	9JG00034116172	J	LU-8-V204T		C7569	9JG00034017123	J	470p 50V Ceramic	
T7521	9JG00034116172	J	LU-8-V204T		C7570	9JG00034007853	J	1 16V Ceramic	
T7522	9JG00034116172	J	LU-8-V204T		C7571	9JG00034007853	J	1 16V Ceramic	
T7523	9JG00034092397	J	LU-8-V204		C7572	9JG00034009104	J	0.47 25V Ceramic	
T7524	9JG00034092397	J	LU-8-V204		C7573	9JG00034017174	J	0.1 50V Ceramic	
T7525	9JG00034092397	J	LU-8-V204		C7574	9JG00034020310	J	2.2 10V Ceramic	
<b>CAPACITORS</b>					C7575	9JG00034017174	J	0.1 50V Ceramic	
C7502	9JG00034003378	J	0.047 630V Film		C7576	9JG00034009104	J	0.47 25V Ceramic	
C7503	9JG00034090181	J	0.22 630V Film		C7577	9JG00034009104	J	0.47 25V Ceramic	
C7504	9JG00034017174	J	0.1 50V Ceramic		C7578	9JG00034009104	J	0.47 25V Ceramic	
C7505	9JG00034017174	J	0.1 50V Ceramic		C7579	9JG00034009104	J	0.47 25V Ceramic	
C7506	9JG00034008434	J	1 25V Ceramic		C7580	9JG00034009104	J	0.47 25V Ceramic	
C7507	9JG00034008434	J	1 25V Ceramic		C7581	9JG00034009104	J	0.47 25V Ceramic	
C7508	9JG00034008434	J	1 25V Ceramic		C7582	9JG00034009104	J	0.47 25V Ceramic	
C7509	9JG00034008434	J	1 25V Ceramic		C7583	9JG00034009104	J	0.47 25V Ceramic	
C7510	9JG00034116180	J	18p 8kV Ceramic		C7584	9JG00034009104	J	0.47 25V Ceramic	
C7511	9JG00034017166	J	10000p 50V Ceramic		C7585	9JG00034009104	J	0.47 25V Ceramic	
C7512	9JG00034017166	J	10000p 50V Ceramic		C7586	9JG00034009104	J	0.47 25V Ceramic	
C7513	9JG00034017174	J	0.1 50V Ceramic		C7587	9JG00034009104	J	0.47 25V Ceramic	
C7514	9JG00034005834	J	100p 200V Ceramic		C7588	9JG00034009104	J	0.47 25V Ceramic	
C7515	9JG00034009104	J	0.47 25V Ceramic		C7589	9JG00034009104	J	0.47 25V Ceramic	
C7516	9JG00034009104	J	0.47 25V Ceramic		C7590	9JG00034009104	J	0.47 25V Ceramic	
C7517	9JG00034009104	J	0.47 25V Ceramic		C7591	9JG00034009104	J	0.47 25V Ceramic	
C7518	9JG00034009104	J	0.47 25V Ceramic		C7592	9JG00034009104	J	0.47 25V Ceramic	
C7519	9JG00034017093	J	220p 50V Ceramic		C7593	9JG00034009104	J	0.47 25V Ceramic	
C7520	9JG00034017093	J	220p 50V Ceramic		C7594	9JG00034009104	J	0.47 25V Ceramic	
C7521	9JG00034116180	J	18p 8kV Ceramic		C7595	9JG00034009104	J	0.47 25V Ceramic	
C7522	9JG00034116180	J	18p 8kV Ceramic		C7596	9JG00034009104	J	0.47 25V Ceramic	
C7523	9JG00034116180	J	18p 8kV Ceramic		C7597	9JG00034009104	J	0.47 25V Ceramic	
					C7598	9JG00034009104	J	0.47 25V Ceramic	
					C7599	9JG00034009104	J	0.47 25V Ceramic	
					C7600	9JG00034009104	J	0.47 25V Ceramic	
					C7601	9JG00034009104	J	0.47 25V Ceramic	
					C7602	9JG00034009104	J	0.47 25V Ceramic	
					C7603	9JG00034009104	J	0.47 25V Ceramic	
					C7604	9JG00034009104	J	0.47 25V Ceramic	
					C7605	9JG00034009104	J	0.47 25V Ceramic	
					C7606	9JG00034009104	J	0.47 25V Ceramic	
					C7607	9JG00034009104	J	0.47 25V Ceramic	
					C7608	9JG00034009104	J	0.47 25V Ceramic	
					<b>RESISTORS</b>				
					JW1	9JG00034003947	J	0 1/4W Resistor	
					JW2	9JG00034003947	J	0 1/4W Resistor	
					JW3	9JG00034003947	J	0 1/4W Resistor	
					JW4	9JG00034003947	J	0 1/4W Resistor	
					JW5	9JG00034003947	J	0 1/4W Resistor	
					JW6	9JG00034003947	J	0 1/4W Resistor	
					JW7	9JG00034003947	J	0 1/4W Resistor	
					JW8	9JG00034003947	J	0 1/4W Resistor	
					JW9	9JG00034003947	J	0 1/4W Resistor	
					JW10	9JG00034003947	J	0 1/4W Resistor	



Ref. No. Part No. ★ Description Code

**RUNTKA154WJZZ(LC-37P50E/K/F/I/R)**

**INVERTER Unit (Continued)**

JW11	9JG00034003947	J 0	1/4W	Resistor
JW12	9JG00034003947	J 0	1/4W	Resistor
JW13	9JG00034003947	J 0	1/4W	Resistor
JW14	9JG00034003947	J 0	1/4W	Resistor
JW15	9JG00034003947	J 0	1/4W	Resistor
JW16	9JG00034003947	J 0	1/4W	Resistor
JW17	9JG00034003947	J 0	1/4W	Resistor
JW18	9JG00034003947	J 0	1/4W	Resistor
JW19	9JG00034003947	J 0	1/4W	Resistor
JW20	9JG00034003947	J 0	1/4W	Resistor
JW21	9JG00034003947	J 0	1/4W	Resistor
JW24	9JG00034003947	J 0	1/4W	Resistor
JW38	9JG00034003947	J 0	1/4W	Resistor
JW39	9JG00034003947	J 0	1/4W	Resistor
JW40	9JG00034003947	J 0	1/4W	Resistor
JW42	9JG00034003947	J 0	1/4W	Resistor
JW43	9JG00034003947	J 0	1/4W	Resistor
JW44	9JG00034003947	J 0	1/4W	Resistor
JW45	9JG00034003947	J 0	1/4W	Resistor
JW46	9JG00034003947	J 0	1/4W	Resistor
JW47	9JG00034003947	J 0	1/4W	Resistor
JW48	9JG00034003947	J 0	1/4W	Resistor
JW49	9JG00034003947	J 0	1/4W	Resistor
JW50	9JG00034003947	J 0	1/4W	Resistor
JW51	9JG00034003947	J 0	1/4W	Resistor
JW52	9JG00034003947	J 0	1/4W	Resistor
JW53	9JG00034003947	J 0	1/4W	Resistor
JW54	9JG00034003947	J 0	1/4W	Resistor
JW55	9JG00034003947	J 0	1/4W	Resistor
JW56	9JG00034003947	J 0	1/4W	Resistor
JW57	9JG00034003947	J 0	1/4W	Resistor
JW60	9JG00034003947	J 0	1/4W	Resistor
JW61	9JG00034003947	J 0	1/4W	Resistor
JW63	9JG00034003947	J 0	1/4W	Resistor
JW64	9JG00034003947	J 0	1/4W	Resistor
JW65	9JG00034003947	J 0	1/4W	Resistor
JW66	9JG00034003947	J 0	1/4W	Resistor
JW67	9JG00034003947	J 0	1/4W	Resistor
JW68	9JG00034003947	J 0	1/4W	Resistor
JW69	9JG00034003947	J 0	1/4W	Resistor
JW70	9JG00034003947	J 0	1/4W	Resistor
R7501	9JG00034005249	J 220	1/4W	Resistor
R7502	9JG00034003890	J 10	1/4W	Resistor
R7503	9JG00034016321	J 47	1/10W	Resistor
R7504	9JG00034016283	J 220	1/10W	Resistor
R7505	9JG00034016232	J 10	1/10W	Resistor
R7506	9JG00034016321	J 47	1/10W	Resistor
R7507	9JG00033438702	J 0.1	1W	Metal Oxide
R7508	9JG00034003742	J 100	1/10W	Resistor
R7509	9JG00034005230	J 22	1/4W	Resistor
R7510	9JG00034004315	J 2.2	1/4W	Resistor
R7511	9JG00034004307	J 1.5	1/4W	Resistor
R7512	9JG00034004293	J 100	1/4W	Resistor
R7513	9JG00034004323	J 4.7	1/4W	Resistor
R7514	9JG00034004315	J 2.2	1/4W	Resistor
R7515	9JG00034004307	J 1.5	1/4W	Resistor
R7516	9JG00034004293	J 100	1/4W	Resistor
R7517	9JG00034004323	J 4.7	1/4W	Resistor
R7518	9JG00034004293	J 100	1/4W	Resistor
R7519	9JG00034004293	J 100	1/4W	Resistor
R7520	9JG00034074976	J 33	1W	Metal Oxide
R7521	9JG00034005273	J 1k	1/4W	Resistor
R7522	9JG00034003904	J 10k	1/4W	Resistor
R7523	9JG00034003920	J 0	1/10W	Resistor
R7525	9JG00034016240	J 10k	1/10W	Resistor
R7526	9JG00034003920	J 0	1/10W	Resistor
R7528	9JG00034016321	J 47	1/10W	Resistor
R7529	9JG00034016267	J 1M	1/10W	Resistor
R7530	9JG00034016259	J 100k	1/10W	Resistor
R7531	9JG00034016364	J 2.2	1/10W	Resistor
R7532	9JG00034016321	J 47	1/10W	Resistor

Ref. No. Part No. ★ Description Code

R7533	9JG00034041997	J 1.8k	1/10W	Resistor
R7534	9JG00034005974	J 10k	1/10W	Resistor
R7535	9JG00034003750	J 1k	1/10W	Resistor
R7536	9JG00034004579	J 330	1/10W	Resistor
R7537	9JG00034003955	J 4.7	1/10W	Resistor
R7538	9JG00034003947	J 0	1/4W	Resistor
R7541	9JG00034003750	J 1k	1/10W	Resistor
R7542	9JG00034003750	J 1k	1/10W	Resistor
R7543	9JG00034003750	J 1k	1/10W	Resistor
R7544	9JG00034003750	J 1k	1/10W	Resistor
R7545	9JG00034003750	J 1k	1/10W	Resistor
R7546	9JG00034003750	J 1k	1/10W	Resistor
R7547	9JG00034003750	J 1k	1/10W	Resistor
R7548	9JG00034003750	J 1k	1/10W	Resistor
R7549	9JG00034003750	J 1k	1/10W	Resistor
R7550	9JG00034003750	J 1k	1/10W	Resistor
R7551	9JG00034003750	J 1k	1/10W	Resistor
R7554	9JG00034003750	J 1k	1/10W	Resistor
R7555	9JG00034003750	J 1k	1/10W	Resistor
R7556	9JG00034003750	J 1k	1/10W	Resistor
R7557	9JG00034016321	J 47	1/10W	Resistor
R7558	9JG00034016321	J 47	1/10W	Resistor
R7559	9JG00034016240	J 10k	1/10W	Resistor
R7561	9JG00034005273	J 1k	1/4W	Resistor
R7562	9JG00034004579	J 330	1/10W	Resistor
R7563	9JG00034003955	J 4.7	1/10W	Resistor
R7564	9JG00034003955	J 4.7	1/10W	Resistor
R7566	9JG00034016321	J 47	1/10W	Resistor
R7567	9JG00034016321	J 47	1/10W	Resistor
R7568	9JG00034016240	J 10k	1/10W	Resistor
R7570	9JG00034016321	J 47	1/10W	Resistor
R7571	9JG00034016321	J 47	1/10W	Resistor
R7573	9JG00034003947	J 0	1/4W	Resistor
R7577	9JG00034003955	J 4.7	1/10W	Resistor
R7578	9JG00034004579	J 330	1/10W	Resistor
R7579	9JG00034003750	J 1k	1/10W	Resistor
R7585	9JG00034004323	J 4.7	1/4W	Resistor
R7586	9JG00034016275	J 1.5	1/10W	Resistor
R7587	9JG00034016313	J 2.7k	1/10W	Resistor
R7588	9JG00034036535	J 27k	1/4W	Resistor
R7589	9JG00034004005	J 27k	1/10W	Resistor
R7590	9JG00034016321	J 47	1/10W	Resistor
R7591	9JG00034016240	J 10k	1/10W	Resistor
R7592	9JG00034004323	J 4.7	1/4W	Resistor
R7593	9JG00034016313	J 2.7k	1/10W	Resistor
R7594	9JG00034051429	J 18k	1/4W	Resistor
R7595	9JG00034016267	J 1M	1/10W	Resistor
R7596	9JG00034004323	J 4.7	1/4W	Resistor
R7597	9JG00034016321	J 47	1/10W	Resistor
R7601	9JG00034002371	J 220k	1/4W	Resistor
R7602	9JG00034002371	J 220k	1/4W	Resistor
R7603	9JG00034002371	J 220k	1/4W	Resistor
R7604	9JG00034002371	J 220k	1/4W	Resistor
R7605	9JG00034002371	J 220k	1/4W	Resistor
R7606	9JG00034002371	J 220k	1/4W	Resistor
R7607	9JG00034002371	J 220k	1/4W	Resistor
R7608	9JG00034002371	J 220k	1/4W	Resistor
R7609	9JG00034002371	J 220k	1/4W	Resistor
R7610	9JG00034002371	J 220k	1/4W	Resistor
R7611	9JG00034002371	J 220k	1/4W	Resistor
R7614	9JG00034002371	J 220k	1/4W	Resistor
R7615	9JG00034002371	J 220k	1/4W	Resistor
R7616	9JG00034002371	J 220k	1/4W	Resistor
R7617	9JG00034002371	J 220k	1/4W	Resistor
R7618	9JG00034002371	J 220k	1/4W	Resistor
R7619	9JG00034002371	J 220k	1/4W	Resistor
R7620	9JG00034002371	J 220k	1/4W	Resistor
R7621	9JG00034002371	J 220k	1/4W	Resistor
R7622	9JG00034002371	J 220k	1/4W	Resistor
R7623	9JG00034002371	J 220k	1/4W	Resistor
R7624	9JG00034003750	J 1k	1/10W	Resistor
R7625	9JG00034003750	J 1k	1/10W	Resistor
R7626	9JG00034003750	J 1k	1/10W	Resistor
R7627	9JG00034003750	J 1k	1/10W	Resistor
R7628	9JG00034003750	J 1k	1/10W	Resistor
R7629	9JG00034003750	J 1k	1/10W	Resistor

Ref. No.	Part No.	★	Description	Code
<b>RUNTKA154WJZZ(LC-37P50E)</b>				
<b>INVERTER Unit (Continued)</b>				

R7631	9JG00034003920	J 0	1/10W	Resistor
R7637	9JG00034005273	J 1k	1/4W	Resistor
R7638	9JG00034004293	J 100	1/4W	Resistor
R7640	9JG00034003920	J 0	1/10W	Resistor
R7641	9JG00034016240	J 10k	1/10W	Resistor
R7642	9JG00034016259	J 100k	1/10W	Resistor
R7643	9JG00034016240	J 10k	1/10W	Resistor
R7644	9JG00034110050	J 3.3k	1/4W	Resistor
R7645	9JG00034016240	J 10k	1/10W	Resistor
R7647	9JG00034040060	J 39k	1/10W	Resistor
R7651	9JG00034004315	J 2.2	1/4W	Resistor
R7652	9JG00034004315	J 2.2	1/4W	Resistor
R7653	9JG00034004315	J 2.2	1/4W	Resistor
R7654	9JG00034004315	J 2.2	1/4W	Resistor
R7655	9JG00034005273	J 1k	1/4W	Resistor
R7657	9JG00034016321	J 47	1/10W	Resistor
R7658	9JG00034003955	J 4.7	1/10W	Resistor
R7659	9JG00034016240	J 10k	1/10W	Resistor
R7660	9JG00034016240	J 10k	1/10W	Resistor
R7661	9JG00034016240	J 10k	1/10W	Resistor
RV7501	9JG00034042934	J 100	Variable	Resistor

**MISCELLANEOUS PARTS**

CN7505	9JG00034074690	J	Connector, 1717369-1	
CN7506	9JG00034074690	J	Connector, 1717369-1	
CN7507	9JG00034074690	J	Connector, 1717369-1	
CN7508	9JG00034074690	J	Connector, 1717369-1	
CN7509	9JG00034074690	J	Connector, 1717369-1	
CN7511	9JG00034074690	J	Connector, 1717369-1	
CN7512	9JG00034074690	J	Connector, 1717369-1	
CN7513	9JG00034074690	J	Connector, 1717369-1	
CN7514	9JG00034074690	J	Connector, 1717369-1	
CN7515	9JG00034074690	J	Connector, 1717369-1	
PN7501	9JG00034113939	J	Connector, 5566-02A-210	
PN7503	9JG00034094209	J	Connector, B07B-PASK-1	
PN7513	9JG00034092923	J	Connector, IMSA-9210B-1-11Z789-PT1	
PN7514	9JG00034092958	J	Connector, IMSA-9210B-1-03Z789-PT1	
PN7515	9JG00034092958	J	Connector, IMSA-9210B-1-03Z789-PT1	
PN7516	9JG00034092958	J	Connector, IMSA-9210B-1-03Z789-PT1	
PN7516	9JG00034094713	J	Connector, B04B-PASK-1	
PN7517	9JG00034124450	J	Connector, PAP-04V-S	
PN7518	9JG00034094683	J	Connector, B03B-PASK-1	
PN7519	9JG00034124477	J	Connector, SIN-001T-1.2B	
PN7520	9JG00034094187	J	Connector, B02B-PASK-1	
PN7521	9JG00034124477	J	Connector, SIN-001T-1.2B	
PN7522	9JG00034094713	J	Connector, B04B-PASK-1	
PN7523	9JG00034124450	J	Connector, PAP-04V-S	
JP 1	9JG00034036799	J	Short	

Ref. No.	Part No.	★	Description	Code
<b>RDENCA122WJZZ(LC-26/32P50E)</b>				
<b>RDENCA133WJZZ(LC-37P50E)</b>				
<b>POWER Unit</b>				

**INTEGRATED CIRCUIT**

Z701	9JG00034037760	J	IC, MC33262D	
Z702	9JG00034031975	J	IC, STR-A6159M	
Z901	9JG00034037736	J	IC, SPF9001	
Z1701	9JG00034043876	J	IC, TA76432S	
Z1702	9JG00034020736	J	IC, AN1431T	
Z1703	9JG00034016518	J	IC, SI-8050JF	
Z1704	9JG00034016496	J	IC, SI-8033S	
Z1705	9JG00034016496	J	IC, SI-8033S	

**TRANSISTORS**

Q701	9JG00034008523	J	DTA143EKA	
Q702	9JG00034003351	J	2SC2655	
Q703	9JG00034000697	J	2SA1020	
Q705	9JG00034095167	J	RDX100N60	
Q706	9JG00034039690	J	2SK3502	
Q707	9JG00034039690	J	2SK3502	
Q708	9JG00034027978	J	2SK2731	
Q709	9JG00034008523	J	DTA143EKA	
Q710	9JG00034027978	J	2SK2731	
Q711	9JG00034004072	J	2SC2412K	
Q712	9JG00034027978	J	2SK2731	
Q713	9JG00034004072	J	2SC2412K	
Q714	9JG00034027455	J	2SA1037AK	
Q716	9JG00034004072	J	2SC2412K	
Q717	9JG00034008523	J	DTA143EKA	
Q718	9JG00034004072	J	2SC2412K	
Q719	9JG00034004072	J	2SC2412K	
Q1701	9JG00034003351	J	2SC2655	
Q1702	9JG00034004072	J	2SC2412K	
Q1703	9JG00034065152	J	DTC114EKA	
Q1704	9JG00034065152	J	DTC114EKA	
Q1705	9JG00034065152	J	DTC114EKA	
Q1706	9JG00034004072	J	2SC2412K	
Q1707	9JG00034004072	J	2SC2412K	
Q1708	9JG00034012458	J	2SA2114K	
Q1709	9JG00034004072	J	2SC2412K	
Q1710	9JG00034108358	J	DTA114EKA	
Q1712	9JG00034004072	J	2SC2412K	
Q1713	9JG00034004072	J	2SC2412K	
Q1714	9JG00034007411	J	DTC143EKA	
Q1715	9JG00034004072	J	2SC2412K	
Q1716	9JG00034004072	J	2SC2412K	
Q1717	9JG00034065152	J	DTC114EKA	
Q1718	9JG00034000050	J	2SA1020	
Q1719	9JG00034027455	J	2SA1037AK	
Q1720	9JG00034027455	J	2SA1037AK	

**DIODES**

D701	9JG00034003289	J	S5688J	
D702	9JG00034003289	J	S5688J	
D704	9JG00034004668	J	1SS133	
D705	9JG00034038392	J	RM3A	
D706	9JG00034062706	J	RM2C	
D707	9JG00034094225	J	20KDA60	
D708	9JG00034003289	J	S5688J	
D709	9JG00034036810	J	EG01C	
D710	9JG00034003165	J	1GU42	
D711	9JG00034003165	J	1GU42	
D712	9JG00034003289	J	S5688J	
D713	9JG00034004668	J	1SS133	
D714	9JG00034004056	J	DAN202K	
D715	9JG00034004056	J	DAN202K	
D716	9JG00034004668	J	1SS133	
D717	9JG00034004056	J	DAN202K	
D718	9JG00034004668	J	1SS133	
D720	9JG00034004056	J	DAN202K	
D721	9JG00034004668	J	1SS133	
D901	9JG00034038341	J	EC8FS6	

Ref. No. Part No. ★ Description Code

**RDENCA122WJZZ(LC-26/32P50E)**

**RDENCA133WJZZ(LC-37P50E)**

**POWER Unit (Continued)**

D1701	9JG00034017476	J	11EQS06
D1702	9JG00034002967	J	1SS226
D1703	9JG00034016550	J	RK14
D1704	9JG00034004056	J	DAN202K
D1705	9JG00034004064	J	DAP202K
D1706	9JG00034004056	J	DAN202K
D1707	9JG00034004064	J	DAP202K
D1708	9JG00034004668	J	1SS133
D1709	9JG00034004056	J	DAN202K
D1710	9JG00034004056	J	DAN202K
D1711	9JG00034004668	J	1SS133
D1712	9JG00034004668	J	1SS133
D1713	9JG00034002967	J	1SS226
D1714	9JG00034002967	J	1SS226
D1715	9JG00034002967	J	1SS226
D1716	9JG00034004668	J	1SS133
D1717	9JG00034004668	J	1SS133
DZ701	9JG00034004889	J	Zener Diode, MTZ J5.6
DZ702	9JG00034007268	J	Zener Diode, MTZ J30
DZ703	9JG00034007268	J	Zener Diode, MTZ J30
DZ704	9JG00034021902	J	Zener Diode, MTZ J10
DZ705	9JG00034013314	J	Zener Diode, MTZ J12
DZ706	9JG00034008922	J	Zener Diode, MTZ J6.8
DZ707	9JG00034008922	J	Zener Diode, MTZ J6.8
DZ709	9JG00034008922	J	Zener Diode, MTZ J6.8
DZ710	9JG00034008922	J	Zener Diode, MTZ J6.8
DZ1701	9JG00034008914	J	Zener Diode, MTZ J39
DZ1703	9JG00034007284	J	Zener Diode, MTZ J18B
DZ1704	9JG00034021902	J	Zener Diode, MTZ J10
DZ1706	9JG00034021910	J	Zener Diode, MTZ J2.0
DZ1707	9JG00034007284	J	Zener Diode, MTZ J18B
DZ1708	9JG00034008922	J	Zener Diode, MTZ J6.8

**PHOTO COUPLER**

PC701	9JG00034017964	J	Photo Coupler, PS2571L1-1
PC702	9JG00034017964	J	Photo Coupler, PS2571L1-1
PC703	9JG00034017964	J	Photo Coupler, PS2571L1-1
PC704	9JG00034017964	J	Photo Coupler, PS2571L1-1
PC705	9JG00034017964	J	Photo Coupler, PS2571L1-1

**COILS**

L701	9JG00034088055	J	HR-28R-E123
L702	9JG00034088055	J	HR-28R-E123
L703	9JG00034110999	J	HK-10S080-1210
L704	9JG00034100675	J	EXZ40790-156
L1701	9JG00031999995	J	CX40357-006
L1702	9JG00034017204	J	HK-05S050-8000A
L1703	9JG00034014833	J	HK-08A080-7000Z
L1704	9JG00034014833	J	HK-08S080-7000Z

**TRANSFORMERS**

T701	9JG00037127329	J	EXT45641-292
T702	9JG00034100683	J	EXT43341-274

**CAPACITORS**

C701	9JG00034012369	J	0.47 AC275V Film
C702	9JG00034019282	J	0.22 AC275V Film
C703	9JG00034018278	J	0.1 AC275V Film
C704	9JG00034012261	J	470p AC250V Ceramic
C705	9JG00034012261	J	470p AC250V Ceramic
C706	9JG00034037310	J	1 450V Film
C708	9JG00034006601	J	0.47 50V Film
C709	9JG00034017174	J	0.1 50V Ceramic
C710	9JG00034017158	J	1000p 50V Ceramic
C711	9JG00034017123	J	470p 50V Ceramic
C712	9JG00034017158	J	1000p 50V Ceramic
C713	9JG00034002177	J	47000p 50V Ceramic
C714	9JG00034007853	J	1 16V Ceramic
C715	9JG00034017158	J	1000p 50V Ceramic

Ref. No. Part No. ★ Description Code

C716	9JG00034002126	J	100p 50V Ceramic
C717	9JG00034019452	J	1000p 1kV Ceramic
C719	9JG00034094233	J	150 450V Electrolytic
C721	9JG00034006601	J	0.47 50V Film
C722	9JG00034017174	J	0.1 50V Ceramic
C723	9JG00034058199	J	2.2 50V Electrolytic
C724	9JG00034033099	J	100p 1kV Ceramic
C725	9JG00034069638	J	220p 2kV Ceramic
C726	9JG00034109184	J	0.0056 630V Film
C727	9JG00034033099	J	100p 1kV Ceramic
C728	9JG00034065853	J	2200p AC250V Ceramic
C729	9JG00034098395	J	6.8 450V Electrolytic
C730	9JG00034079668	J	22p 1kV Ceramic
C731	9JG00034003262	J	0.01 630V Film
C733	9JG00034021198	J	4.7 50V Electrolytic
C734	9JG00034080968	J	220 35V Electrolytic
C736	9JG00034021198	J	4.7 50V Electrolytic
C737	9JG00034017166	J	10000p 50V Ceramic
C738	9JG00034017166	J	10000p 50V Ceramic
C739	9JG00034007853	J	1 16V Ceramic
C740	9JG00034017166	J	10000p 50V Ceramic
C741	9JG00034000204	J	0.1 50V Film
C742	9JG00034006571	J	1 50V Film
C743	9JG00034108331	J	47 63V Electrolytic
C744	9JG00034065837	J	1000p AC250V Ceramic
C746	9JG00034017174	J	0.1 50V Ceramic
C747	9JG00034012261	J	470p AC250V Ceramic
C748	9JG00034012261	J	470p AC250V Ceramic
C749	9JG00034065853	J	2200p AC250V Ceramic
C751	9JG00034065837	J	1000p AC250V Ceramic
C753	9JG00034019037	J	2200p 2kV Ceramic
C755	9JG00034065829	J	220p AC250V Ceramic
C756	9JG00034065829	J	220p AC250V Ceramic
C758	9JG00034007853	J	1 16V Ceramic
C901	9JG00034008019	J	0.22 50V Ceramic
C902	9JG00034003041	J	0.1 25V Ceramic
C903	9JG00034007969	J	0.47 16V Ceramic
C904	9JG00034002169	J	47000p 25V Ceramic
C905	9JG00034008396	J	10 16V Ceramic
C906	9JG00034003041	J	0.1 25V Ceramic
C907	9JG00034006865	J	100p 50V Ceramic
C908	9JG00034003041	J	0.1 25V Ceramic
C909	9JG00034006911	J	1000p 50V Ceramic
C1701	9JG00034091811	J	470 25V Electrolytic
C1702	9JG00034091811	J	470 25V Electrolytic
C1703	9JG00034091811	J	470 25V Electrolytic
C1704	9JG00034091811	J	470 25V Electrolytic
C1705	9JG00034091811	J	470 25V Electrolytic
C1706	9JG00034017174	J	0.1 50V Ceramic
C1707	9JG00034006601	J	0.47 50V Film
C1708	9JG00034091811	J	470 25V Electrolytic
C1709	9JG00034091811	J	470 25V Electrolytic
C1710	9JG00034091811	J	470 25V Electrolytic
C1711	9JG00034091811	J	470 25V Electrolytic
C1712	9JG00034017166	J	10000p 50V Ceramic
C1713	9JG00034091811	J	470 25V Electrolytic
C1714	9JG00034017166	J	10000p 50V Ceramic
C1715	9JG00034091811	J	470 25V Electrolytic
C1716	9JG00034017166	J	10000p 50V Ceramic
C1717	9JG00034091811	J	470 25V Electrolytic
C1722	9JG00034017166	J	10000p 50V Ceramic
C1723	9JG00034017166	J	10000p 50V Ceramic
C1724	9JG00034021198	J	4.7 50V Electrolytic
C1725	9JG00034017166	J	10000p 50V Ceramic
C1726	9JG00034091811	J	470 25V Electrolytic
C1728	9JG00034017174	J	0.1 50V Ceramic
C1729	9JG00034002177	J	47000p 50V Ceramic
C1732	9JG00034122164	J	10 6.3V Ceramic
C1733	9JG00034017190	J	4700p 50V Ceramic
C1734	9JG00034017190	J	4700p 50V Ceramic
C1735	9JG00034017190	J	4700p 50V Ceramic
C1736	9JG00034008434	J	1 25V Ceramic
C1737	9JG00034122164	J	10 6.3V Ceramic
C1739	9JG00034007853	J	1 16V Ceramic
CX1701	9JG00034017174	J	1000p-1 Ceramic
CX1703	9JG00034017174	J	1000p-1 Ceramic



Ref. No.	Part No.	★	Description	Code	Ref. No.	Part No.	★	Description	Code
RDENCA122WJZZ(LC-26/32P50E)					R761	9JG00034003904	J	10k 1/8W	Resistor
RDENCA133WJZZ(LC-37P50E)					R762	9JG00034016240	J	10k 1/10W	Resistor
POWER Unit (Continued)					R763	9JG00034016240	J	10k 1/10W	Resistor
					R764	9JG00034016240	J	10k 1/10W	Resistor
					R768	9JG00034003920	J	0 1/10W	Resistor
					R769	9JG00034016240	J	10k 1/10W	Resistor
					R770	9JG00034016291	J	2.2k 1/10W	Resistor
					R772	9JG00034004439	J	68k 1/10W	Resistor
					R773	9JG00034016240	J	10k 1/10W	Resistor
					R774	9JG00034003742	J	100 1/10W	Resistor
					R775	9JG00034003882	J	15k 1/10W	Resistor
					R776	9JG00034016291	J	2.2k 1/10W	Resistor
					R777	9JG00034003742	J	100 1/10W	Resistor
					R778	9JG00034003920	J	0 1/10W	Resistor
					R779	9JG00034015139	J	470k 1/2W	Power Resistor
					R780	9JG00034108366	J	220k 1/8W	Resistor
					R781	9JG00034108366	J	220k 1/8W	Resistor
					R782	9JG00034108366	J	220k 1/8W	Resistor
					R783	9JG00034109176	J	56k 1/8W	Resistor
					R784	9JG00034033900	J	1 1/2W	Metal Oxide
					R785	9JG00034059349	J	4.7k 1/4W	Carbon
					R786	9JG00034003955	J	4.7k 1/10W	Resistor
					R901	9JG00034005060	J	4.7 1/10W	Resistor
					R903	9JG00034006482	J	2.2k 1/16W	Resistor
					R904	9JG00034006962	J	22k 1/16W	Resistor
					R905	9JG00034006474	J	100 1/16W	Resistor
					R1701	9JG00034003750	J	1k 1/10W	Resistor
					R1702	9JG00034004544	J	47 1/10W	Resistor
					R1703	9JG00034018189	J	6.8k 1/10W	Resistor
					R1704	9JG00034006210	J	4.7k 1/10W	Resistor
					R1705	9JG00034003750	J	1k 1/10W	Resistor
					R1706	9JG00034016291	J	2.2k 1/10W	Resistor
					R1707	9JG00034024111	J	120 1/10W	Resistor
					R1708	9JG00034018189	J	6.8k 1/10W	Resistor
					R1709	9JG00034018162	J	1.5k 1/10W	Resistor
					R1710	9JG00034036683	J	47 1/8W	Resistor
					R1711	9JG00034003955	J	4.7k 1/10W	Resistor
					R1712	9JG00034003750	J	1k 1/10W	Resistor
					R1713	9JG00034051291	J	27 1/10W	Resistor
					R1716	9JG00034003955	J	4.7k 1/10W	Resistor
					R1717	9JG00034003955	J	4.7k 1/10W	Resistor
					R1718	9JG00034019894	J	100 1/10W	Resistor
					R1719	9JG00034097445	J	68 1/8W	Resistor
					R1720	9JG00034024154	J	820 1/10W	Resistor
					R1721	9JG00034019894	J	100 1/10W	Resistor
					R1722	9JG00034098557	J	22 1/10W	Resistor
					R1723	9JG00034005907	J	470 1/10W	Resistor
					R1724	9JG00034097453	J	18 1/10W	Resistor
					R1725	9JG00034016232	J	10 1/10W	Resistor
					R1726	9JG00034005907	J	470 1/10W	Resistor
					R1727	9JG00034016291	J	2.2k 1/10W	Resistor
					R1728	9JG00034016291	J	2.2k 1/10W	Resistor
					R1729	9JG00034016291	J	2.2k 1/10W	Resistor
					R1730	9JG00034016291	J	2.2k 1/10W	Resistor
					R1731	9JG00034005303	J	47k 1/8W	Resistor
					R1732	9JG00034003750	J	1k 1/10W	Resistor
					R1734	9JG00034016321	J	47k 1/10W	Resistor
					R1735	9JG00034003750	J	1k 1/10W	Resistor
					R1736	9JG00034016291	J	2.2k 1/10W	Resistor
					R1737	9JG00034016283	J	220 1/10W	Resistor
					R1741	9JG00034016240	J	10k 1/10W	Resistor
					R1742	9JG00034016291	J	2.2k 1/10W	Resistor
					R1743	9JG00034016291	J	2.2k 1/10W	Resistor
					R1744	9JG00034003742	J	100 1/10W	Resistor
					R1745	9JG00034016291	J	2.2k 1/10W	Resistor
					R1746	9JG00034003750	J	1k 1/10W	Resistor
					R1747	9JG00034005257	J	470 1/8W	Resistor
					R1748	9JG00034003955	J	4.7k 1/10W	Resistor
					R1749	9JG00034016313	J	2.7k 1/10W	Resistor
					R1750	9JG00034004315	J	2.2k 1/8W	Resistor
					R1751	9JG00034004293	J	100 1/8W	Resistor
					R1752	9JG00034004293	J	100 1/8W	Resistor
					R1753	9JG00034016291	J	2.2k 1/10W	Resistor
					R1754	9JG00034016240	J	10k 1/10W	Resistor
					R1755	9JG00034003920	J	0 1/10W	Resistor
					R1756	9JG00034030448	J	1.2k 1/10W	Resistor
CX1704	9JG00034007853	J	1000p-1	Ceramic					
RESISTORS									
JW753	9JG00034003947	J	0 1/8W	Resistor					
JW754	9JG00034003947	J	0 1/8W	Resistor					
JW755	9JG00034003947	J	0 1/8W	Resistor					
JW756	9JG00034003947	J	0 1/8W	Resistor					
JW757	9JG00034003947	J	0 1/8W	Resistor					
JW758	9JG00034003947	J	0 1/8W	Resistor					
JW1768	9JG00034003947	J	0 1/8W	Resistor					
JW1769	9JG00034003947	J	0 1/8W	Resistor					
JW1770	9JG00034003947	J	0 1/8W	Resistor					
JW1771	9JG00034003947	J	0 1/8W	Resistor					
JW1772	9JG00034003947	J	0 1/8W	Resistor					
JW1776	9JG00034003947	J	0 1/8W	Resistor					
R701	9JG00034028141	J	680K 1/2W	Power Resistor					
R702	9JG00034066817	J	3.9M 1W	Power Resistor					
R703	9JG00034066817	J	3.9M 1W	Power Resistor					
R704	9JG00034005273	J	1k 1/8W	Resistor					
R705	9JG00034005338	J	120k 1/8W	Resistor					
R706	9JG00034005338	J	120k 1/8W	Resistor					
R707	9JG00034005338	J	120k 1/8W	Resistor					
R708	9JG00034003912	J	470k 1/8W	Resistor					
R709	9JG00034003912	J	470k 1/8W	Resistor					
R710	9JG00034004250	J	330k 1/8W	Resistor					
R711	9JG00034003718	J	12k 1/10W	Resistor					
R714	9JG00034003874	J	22k 1/10W	Resistor					
R715	9JG00034016259	J	100k 1/10W	Resistor					
R716	9JG00034004331	J	5.6k 1/8W	Resistor					
R717	9JG00034003866	J	6.8k 1/10W	Resistor					
R718	9JG00034016240	J	10k 1/10W	Resistor					
R719	9JG00034003742	J	100 1/10W	Resistor					
R722	9JG00034005230	J	22 1/8W	Resistor					
R724	9JG00034004226	J	22 1/2W	Metal Oxide					
R725	9JG00034016259	J	100k 1/10W	Resistor					
R726	9JG00034002908	J	0.22 3W	Metal Oxide					
R727	9JG00034013217	J	560k 1/8W	Resistor					
R728	9JG00034013217	J	560k 1/8W	Resistor					
R729	9JG00034013217	J	560k 1/8W	Resistor					
R730	9JG00034005974	J	10k 1/10W	Resistor					
R731	9JG00034007349	J	1k 1/10W	Resistor					
R733	9JG00034016232	J	10 1/10W	Resistor					
R734	9JG00034005087	J	82 1/10W	Resistor					
R735	9JG00034002673	J	0.33 1W	Metal Oxide					
R736	9JG00034001898	J	0.22 1/2W	Metal Oxide					
R737	9JG00034016259	J	100k 1/10W	Resistor					
R738	9JG00034004390	J	2.2 1/2W	Metal Oxide					
R739	9JG00034003653	J	10 1/2W	Metal Oxide					
R740	9JG00034016259	J	100k 1/10W	Resistor					
R741	9JG00034003599	J	100 1/2W	Metal Oxide					
R742	9JG00034036772	J	100k 1/8W	Resistor					
R743	9JG00034036772	J	100k 1/8W	Resistor					
R744	9JG00034115397	J	8.2 1/4W	Carbon					
R745	9JG00034003890	J	10 1/8W	Resistor					
R746	9JG00034003912	J	470k 1/8W	Resistor					
R747	9JG00034003912	J	470k 1/8W	Resistor					
R748	9JG00034016259	J	100k 1/10W	Resistor					
R749	9JG00034003874	J	22k 1/10W	Resistor					
R750	9JG00034003874	J	22k 1/10W	Resistor					
R751	9JG00034003874	J	22k 1/10W	Resistor					
R752	9JG00034016240	J	10k 1/10W	Resistor					
R753	9JG00034003920	J	0 1/10W	Resistor					
R754	9JG00034003750	J	1k 1/10W	Resistor					
R755	9JG00034003874	J	22k 1/10W	Resistor					
R756	9JG00034016321	J	47k 1/10W	Resistor					
R757	9JG00034005133	J	150k 1/10W	Resistor					
R758	9JG00034016259	J	100k 1/10W	Resistor					
R759	9JG00034004005	J	27k 1/10W	Resistor					
R760	9JG00034018154	J	15k 1/10W	Resistor					

Ref. No.	Part No.	★	Description	Code
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## RDENCA122WJZZ(LC-26/32P50E)

## RDENCA133WJZZ(LC-37P50E)

### POWER Unit (Continued)

R1757	9JG00034001421	J	10k 1/4W	Carbon
R1758	9JG00034001421	J	10k 1/4W	Carbon
R1759	9JG00034004021	J	470 1/10W	Resistor
R1760	9JG00034003866	J	6.8k 1/10W	Resistor
R1761	9JG00034033889	J	0.47 1/2W	Metal Oxide
R1762	9JG00034003890	J	10 1/8W	Resistor
R1763	9JG00034003866	J	6.8k 1/10W	Resistor
R1764	9JG00034003866	J	6.8k 1/10W	Resistor
R1765	9JG00034051372	J	1 1/10W	Resistor
RX1701	9JG00034003920	J	0-2.2k	Resistor
RX1703	9JG00034003920	J	0-2.2k	Resistor
RX1704	9JG00034003750	J	0-2.2k	Resistor

### FUSE

F701	9JG00034088284	J	FUSE, AC250V 5A
F702	9JG00034088284	J	FUSE, AC250V 5A
F703	9JG00034074720	J	FUSE, DC450V 2A

### MISCELLANEOUS PARTS

CN701	9JG00034078424	J	Connector, CCT2302-0711
CN702	9JG00034113939	J	Connector, 5566-02A-210
CN1701	9JG00034095175	J	Connector, B1-B-PNDZS-1
CN1702	9JG00034094160	J	Connector, B24B-PNDZS-1
CN1703	9JG00034094195	J	Connector, B05B-PASK-1
CN1704	9JG00034094209	J	Connector, B07B-PASK-1
CN1705	9JG00034094187	J	Connector, B02B-PASK-1
NR701	9JG00034054207	J	Surgr Absorber, ERZV10D471
NR702	9JG00034054207	J	Surgr Absorber, ERZV10D471
RC701	9JG00034016135	J	Rectifier Stack, D5SBA60
RC702	9JG00034039208	J	Rectifier Stack, FMX-G26S
RC1701	9JG00034095159	J	Rectifier Stack, RB085T-40
RC1702	9JG00034073538	J	Rectifier Stack, FMB-24
RC1703	9JG00034112924	J	Rectifier Stack, D5SC4MR
RC1705	9JG00034016607	J	Rectifier Stack, FMB-G14L
RC1706	9JG00034016607	J	Rectifier Stack, FMB-G14L
RL701	9JG00034088047	J	Relay, ALKS326 DC18V
RL702	9JG00034088047	J	Relay, ALKS326 DC18V
TH701	9JG00034019495	J	Thermistor, SCK132R56MSA
TH702	9JG00034068356	J	Thermistor, SCK08053M

Ref. No.	Part No.	★	Description	Code	Ref. No.	Part No.	★	Description	Code
<b>CABINET AND MECHANICAL PARTS (LC-26P50E/K/F/I/R)</b>					5-6-2-3	PSPAZA675WJZZ	J	Spacer, x3	AB
					5-6-2-4	PSPAZA676WJZZ	J	Spacer, x2	AB
					5-6-2-5	PSPAZA703WJZZ	J	Spacer, x2 (Long)	
					5-6-2-6	PSPAZA704WJZZ	J	Spacer, x2 (Short)	
1	CCABAA936WJ01	S	Front Cabinet Ass'y		5-6-3	Not Available	—	Lamp Ass'y	—
1-1	Not Available	—	Front Cabinet	—	5-6-3-1	KLMP-A073WJZZ	J	Lamp, x8	
1-2	GCOVAB240WJSA	S	R/C, LED Decoration Cover		5-6-3-2	QCNCW-D683WJQZ	J	Connector, x7	
1-3	HBDGBA015WJSA	S	Badge, "SHARP"	AH	5-6-3-3	QCNCW-D686WJQZ	J	Connector	
1-4	PSPAHA323WJZZ	S	Mask Spacer, x2	AD					
1-5	PSPAHA324WJZZ	S	Mask Spacer, x2	AC	5-6-4	LHLDZA592WJKZ	J	Lamp Holder, x2	
1-6	TLABZB033WJZZ	S	POP Label		5-6-5	PCOVUA064WJZZ	J	Diffusion Panel	AY
					5-6-7	PSHEPA353WJZZ	J	Diffusion Sheet, x2	
2	CCABBA577WJ01	S	Rear Cabinet Ass'y		5-6-8	XBPS730P06WS0	J	Screw, x4 (for Lamp Holder)	AA
2-1	Not Available	—	Rear Cabinet	—	5-6-9	XBPSN30P14000	J	Screw, x2	
2-2	GCOVAB232WJKA	S	Terminal Cover						
2-3	LHLDWA055WJKZ	S	Wire Holder for AC-cord	AC	5-7	LX-BZA051WJFN	J	Screw, x4	AB
2-4	PSPAHA413WJZZ	S	Spacer	AB	5-8	LX-BZA101WJFN	J	Screw, x8 (for Panel Angle Ass'y)	AB
3	CCOVAB224WJ01	S	Top Cover Ass'y		5-9	LX-BZA114WJFN	J	Screw, x4 (for Panel)	
3-1	Not Available	—	Top Cover	—	5-10	QEARZA089WJFW	J	Earth Spring, x2	
3-2	JBTN-A459WJKA	S	Power Button		5-11	TLABN2229TPZZ	J	Code Label	
3-3	JBTN-A460WJKA	S	Operation Button		5-12	XBPS730P06WS0	J	Screw, x2	AA
3-4	MSPRCA049WJFW	S	Power Button Spring	AC	5-13	XBPSN30P14000	J	Screw, x4	
					5-14	XEBS830P12000	J	Screw, x10	
4	CDAI-A209WEV0	S	Stand Ass'y		5-15	XEPS930P10000	J	Screw, x2 (for Panel Holder)	
4-1	CANGTA217WJSA	S	Stand Bracket Ass'y		6	DUNTKD186DE01	J	MAIN Unit	
4-1-1	Not Available	—	Stand Bracket	—	7	DUNTKD187WE01	—	AV Unit(iLC-26P50E)	—
4-1-2	GDAI-A210WJSA	S	Stand Support		7	DUNTKD187WE02	—	AV Unit(LC-26P50K)	—
4-2	CDAI-A209WJKA	S	Stand Base Ass'y		7	DUNTKD187WE03	—	AV Unit(LC-26P50F)	—
4-2-1	Not Available	—	Stand Base	—	7	DUNTKD187WE04	—	AV Unit(LC-26P50I)	—
4-2-2	LANGKA502WJSA	S	Base Bracket		7	DUNTKD187WE05	—	AV Unit(LC-26P50R)	—
4-2-3	PSPAZA476WJZZ	S	Leg-Cushion-B, x4	AC	8	DUNTKD188WE01	—	KEY Unit(LC-26P50E)	—
4-2-4	PSPAZA477WJZZ	S	Leg-Cushion-C, x4	AD	8	DUNTKD188WE02	—	KEY Unit(LC-26P50K)	—
4-3	XCBS950P25000	S	Screw, x3 (for Stand)	AC	8	DUNTKD188WE03	—	KEY Unit(LC-26P50F)	—
					8	DUNTKD188WE04	—	KEY Unit(LC-26P50I)	—
5	Not Available	—	26 LCD Panel Unit Ass'y	—	8	DUNTKD188WE05	—	KEY Unit(LC-26P50R)	—
5-1	RLCDTA049WJZZ	J	26 LCD Panel Unit		9	DUNTKD189WE01	—	R/C, LED Unit(LC-26P50E)	—
					9	DUNTKD189WE02	—	R/C, LED Unit(LC-26P50K)	—
5-2	CANGTA209WJ01	J	Panel Fixing Angle Ass'y (Top)		9	DUNTKD189WE03	—	R/C, LED Unit(LC-26P50F)	—
5-2-1	Not Available	—	Panel Fixing Angle (Top)	—	9	DUNTKD189WE04	—	R/C, LED Unit(LC-26P50I)	—
5-2-2	PSPAZA687WJZZ	J	Spacer, x2		9	DUNTKD189WE05	—	R/C, LED Unit(LC-26P50R)	—
5-2-3	PSPAZA697WJZZ	J	Spacer, x2 (Short)	AB	10	RUNTKA151WJZZ	—	INVERTER Unit	—
5-2-4	PSPAZA705WJZZ	J	Spacer, x1 (Long)		11	RDENCA122WJZZ	—	POWER Unit	—
5-3	CANGTA210WJ01	J	Panel Fixing Angle Ass'y (Bottom)		12	GCOVAB243WJKA	S	ID Cover	
5-3-1	Not Available	—	Panel Fixing Angle (Bottom)	—	13	GCOVAB245WJKA	S	Hinge Cover	
5-3-2	PSPAZA697WJZZ	J	Spacer, x2 (Short)	AB	14	HINDPB299WJSA	S	Model Label (LC-26P50E/K/F)	
5-3-3	PSPAZA705WJZZ	J	Spacer, x1 (Long)		14	HINDPB300WJSA	S	Model Label (LC-26P50I)	
5-4	CANGTA211WJ01	J	Panel Fixing Angle Ass'y, x2 (L-R)		14	HINDPB436WJSA	S	Model Label (LC-26P50R)	
5-4-1	Not Available	—	Panel Fixing Angle, x2 (L-R)	—	15	LANGTA203WJFW	S	Center Angle	
5-4-2	PSPAZA706WJZZ	J	Spacer (Short), x2		16	LANGTA204WJFW	S	Center Guide Angle	
5-5	CHLDZA558WJ01	J	Glass Fixing Angle Ass'y, x2	AF	17	LCHSMA201WJKA	S	Chassis Frame	
5-5-1	Not Available	—	Glass Fixing Angle, x2	—	18	LHLDW1009CEZZ	S	Wire Holder (OMEGA Lock)	AA
5-5-2	PSPAZA674WJZZ	J	Spacer, x2	AB	19	LHLDW1046CEZZ	S	Wire Holder (OMEGA Lock)	AA
					20	LHLDWA023WJKZ	S	Wire Holder, x2	AC
5-6	CLAMPA073UJ01	J	Back Light Ass'y		21	LHLDWA048WJKZ	S	Wire Holder (for SP Wire)	AB
					22	PRDARA263WJFW	S	Heat Sink	
5-6-1	CCHSMA210WJ01	J	Back Light Chassis Ass'y		23	PSLDMA708WJFW	S	Main Shield (Top)	
5-6-1-1	Not Available	—	Back Light Chassis	—	24	PSLDMA709WJFW	S	Main Shield (Bottom)	
5-6-1-2	LANGKA469WJFW	J	Bracket (Top-R)		25	PSLDMA712WJFW	S	Inverter Shield	
5-6-1-3	LANGKA470WJFW	J	Bracket (Top-L)		26	PSLDMA769WJFW	S	Tuner Shield	
5-6-1-4	LANGKA503WJFW	J	Bracket (Center)		27	PSPAGA243WJZZ	S	Inverter Cushion, x2	
5-6-1-5	LANGKA504WJFW	J	Bracket (Bottom-R)		28	PSPAZA844WJKZ	S	Cooling Sheet for IC3300	
5-6-1-6	LANGKA505WJFW	J	Bracket (Bottom-L)		29	PSPAZA845WJKZ	S	Cooling Sheet for IC4101	
5-6-1-7	LHLDZA591WJKZ	J	Lamp Clip, x8		30	PSPAZA846WJKZ	S	Cooling Sheet for IC4503	
5-6-1-8	PGUMMA010WJKA	J	Lamp Rubber, x16		31	PSPAZA848WJKZ	S	Cooling Sheet for IC1203	
5-6-1-9	PMIR-A076WJZZ	J	Mirror Sheet		32	QCNCMA201WJZZ	S	Connecting Cord, MAIN-AV (B to B)	AH
5-6-1-10	TCAUZA031WJZZ	J	Caution Label	AB	33	QCNCW-D707WJPZ	S	Connecting Cord, POW-INV (PD)	
5-6-1-11	XBPS730P06WS0	J	Screw, x6	AA	34	QCNCW-D708WJPZ	S	Connecting Cord, POW-INV (PF)	
					35	QCNCW-D839WJQZ	S	Connecting Cord, AV-KEY	
					36	QCNCW-D840WJQZ	S	Connecting Cord, AV-R/C,LED	
5-6-2	CHLDZA578WJ01	J	Panel Holder Ass'y		37	QCNCW-D841WJQZ	S	Connecting Cord, AV-SP (SP)	
5-6-2-1	Not Available	—	Panel Holder	—	38	QCNCW-D842WJQZ	S	Connecting Cord, AV-POWER	
5-6-2-2	PSPAZA673WJZZ	J	Spacer, x2						

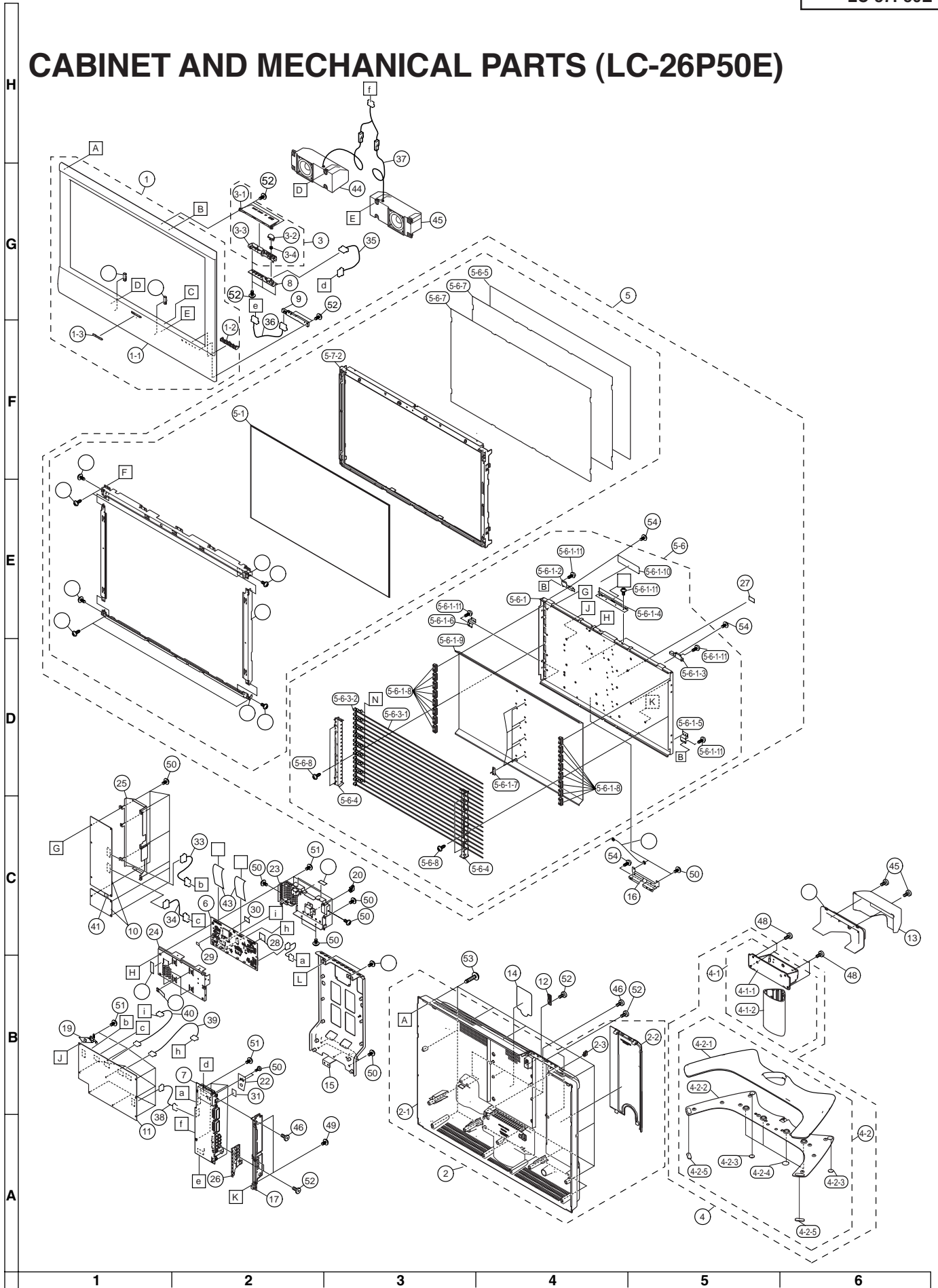
Ref. No.	Part No.	★	Description	Code
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## CABINET AND MECHANICAL PARTS (LC-26P50E/K/F/I/R) (Continued)

39	QCNW-D843WJQZ	S	Connecting Cord, MAIN-POWER (PB)	
40	QCNW-D844WJQZ	S	Connecting Cord, MAIN-POWER (PC)	
41	QCNW-D845WJQZ	S	Connecting Cord, INV_GND-GND	
42	QEARPA187WJZZ	S	Earth Plate, x4	
43	QPWBMD143WJPZ	S	Connecting Cord, x2 (INV_GND-GND)	AM
44	RSP-ZA120WJZZ	S	Speaker Box (L)	
45	RSP-ZA121WJZZ	S	Speaker Box (R)	
46	XBBS930P06000	S	Screw, x3 (for AC Angle, HDMI)	AA
47	XBBS940P10000	S	Screw, x6 (for Hinge Cover)	AB
48	XBBSN50P12JS0	S	Screw, x4 (for Stand)	AF
49	XBPS730P04WS0	S	Screw, x2 (for INVERTER_S Frame)	
50	XBPS730P06WS0	S	Screw, x10 (for INVERTER, POWER)	AA
51	XBPS730P08WS0	S	Screw, x24 (for Chassis)	
52	XEBS930P08000	S	Screw, x9 (for Terminal)	AA
53	XEBS940P16000	S	Screw, x13 (for Rear Cabinet)	AB
54	XEBSN40P10000	S	Screw, x6 (for VESA)	AB



# CABINET AND MECHANICAL PARTS (LC-26P50E)



## CABINET AND MECHANICAL PARTS (LC-32P50E/K/F/I/R)

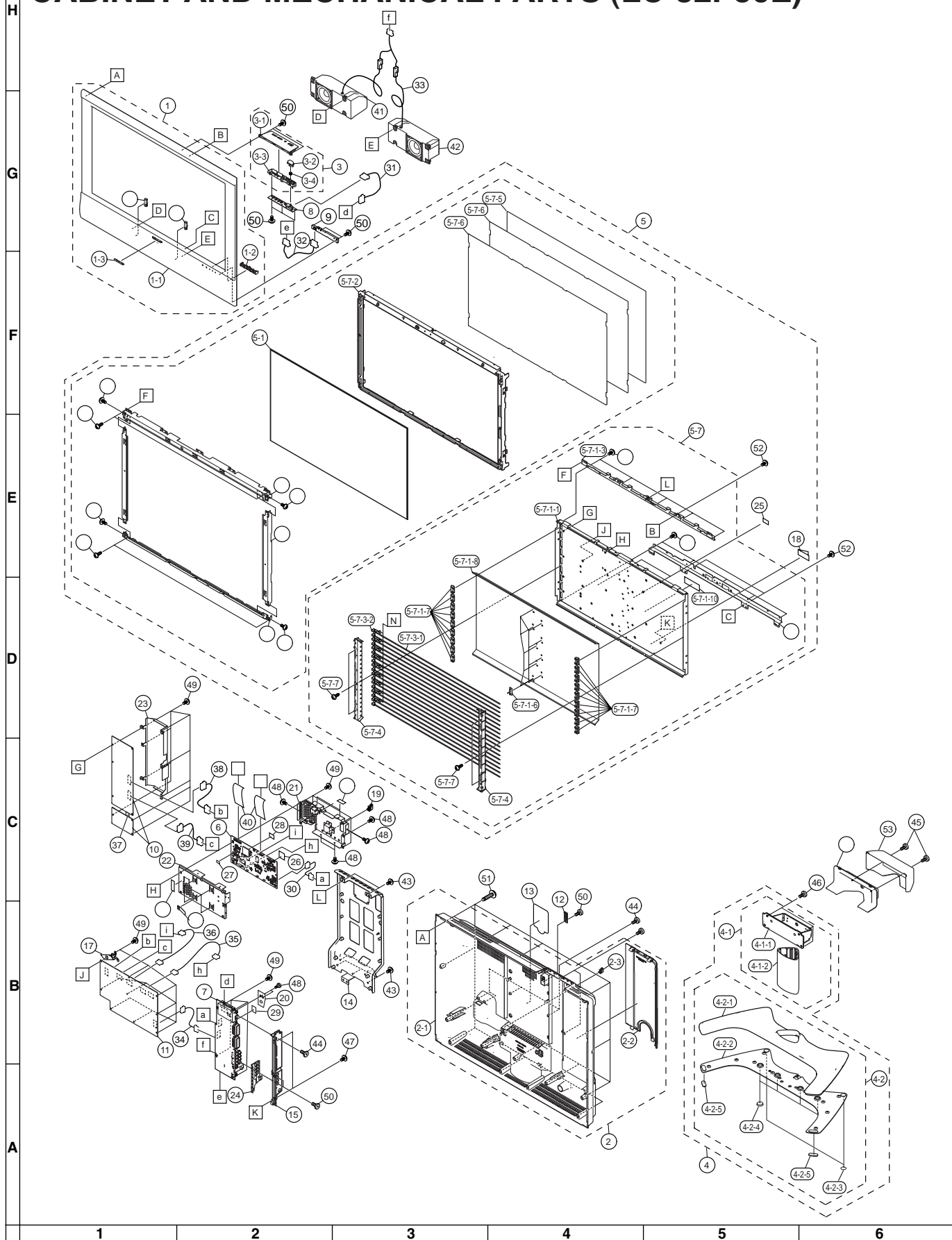
Ref. No.	Part No.	★	Description	Code
1	CCABAA928WJ01	S	Front Cabinet Ass'y	
1-1	<i>Not Available</i>	–	Front Cabinet	
1-2	GCOVAB240WJSA	S	R/C, LED Decoration Cover	
1-3	HBDGBA015WJSA	S	Badge, "SHARP"	AH
1-4	PSPAHA607WJZZ	S	Mask Spacer, x2	
1-5	PSPAHA608WJZZ	S	Mask Spacer, x2	
1-6	TLABZB033WJZZ	S	POP Label	
2	CCABBA574WJ01	S	Rear Cabinet Ass'y	
2-1	<i>Not Available</i>	–	Rear Cabinet	
2-2	GCOVAB225WJKA	S	Terminal Cover	
2-3	LHLDWA055WJKZ	S	Wire Holder for AC Cord	AC
2-4	PSPAHA413WJZZ	S	Spacer, x2	AB
3	CCOVAB224WJ01	S	Top Caver ass'y	
3-1	<i>Not Available</i>	–	Top Cover	
3-2	JBTA-A459WJKA	S	Power Button	
3-3	JBTA-A460WJKA	S	Control Button	
3-4	MSPRCA049WJFW	S	Power Button Spring	AC
4	CDAi-A166WEV2	S	Stand Ass'y	
4-1	CANGTA218WJSA	S	Stand Bracket Ass'y	
4-1-1	<i>Not Available</i>	–	Stand Bracket	
4-1-2	GDAi-A211WJSA	S	Stand Support	
4-2	CDAi-A166WJKB	S	Stand Base Ass'y	
4-2-1	<i>Not Available</i>	–	Stand Base	
4-2-2	LANGKA406WJSA	S	Base Bracket	
4-2-3	PSPAZA476WJZZ	S	Leg Cushion-B, x2	AC
4-2-4	PSPAZA477WJZZ	S	Leg Cushion-C, x4	AD
4-2-5	PSPAZA617WJZZ	S	Leg Cushion-A, x2	AC
4-3	XCBS950P25000	S	Screw, x5 (for Stand)	AC
5	<i>Not Available</i>	–	32 LCD Panel Unit Ass'y	
5-1	RLCDA050WJZZ	J	32 LCD Panel Unit	
5-2	CANGKA501WJ01	J	Panel Fixing Center Angle Ass'y (Top)	
5-2-1	<i>Not Available</i>	–	Panel Fixing Center Angle (Top)	
5-2-2	PSHEPA408WJZZ	J	Sheet (Middle)	
5-2-3	PSHEZA030WJZZ	J	Insulation Sheet, x2 (Long)	AA
5-2-4	PSHEZA031WJZZ	J	Insulation Sheet, x2 (Short)	AA
5-2-5	PSPAKA116WJZZ	J	Angle Sheet, x3	
5-2-6	PTPEZA006WJZZ	J	Edge Tape, x2	
5-2-7	QEARZA088WJFW	J	Earth Spacer, x4	
5-2-8	XBPS730P06WS0	J	Screw, x4 (for Stand)	AA
5-3	CANGTA188WJ01	J	Panel Fixing Angle Ass'y (Bottom)	
5-3-1	<i>Not Available</i>	–	Panel Fixing Angle (Bottom)	AQ
5-3-2	PSPAKA110WJZZ	J	Fixing angle Spacer	AC
5-3-3	PSPAZA671WJZZ	J	Spacer (Short)	AE
5-3-4	PSPAZA697WJZZ	J	Spacer, x2 (Short)	AB
5-4	CANGTA189WJ01	J	Panel fixing Angle Ass'y (L-R)	
5-4-1	<i>Not Available</i>	–	Panel Fixing Angle (L-R)	AN
5-4-2	PSPAZA672WJZZ	J	Spacer (Short)	
5-5	CANGTA213WJ01	J	Panel Fixing Angle Ass'y (Top)	
5-5-1	<i>Not Available</i>	–	Panel Fixing Angle (Top)	
5-5-2	PSPAZA671WJZZ	J	Spacer (Long)	AE
5-5-3	PSPAZA687WJZZ	J	Panel Angle Spacer, x4	
5-5-4	PSPAZA697WJZZ	J	Spacer, x2 (Short)	AB
5-6	CHLDZA558WJ01	J	Glass Fixing Angle Ass'y, x2	AF
5-6-1	<i>Not Available</i>	–	Glass Fixing Angle, x2	
5-6-2	PSPAZA674WJZZ	J	Spacer, x2	AB
5-7	CLAMPA074UJ01	J	Back Light Ass'y	
5-7-1	CCHSMA206WJ01	J	Back Light Chassis Ass'y	
5-7-1-1	<i>Not Available</i>	–	Back Light Chassis	
5-7-1-2	LANGFA172WJFW	J	Angle	AK
5-7-1-3	LANGKA459WJFW	J	Fixing Angle (Bottom)	AV

Ref. No.	Part No.	★	Description	Code
5-7-1-4	LANGKA500WJFW	J	Top Angle L	
5-7-1-5	LANGKA536WJFW	J	Top Angle R	
5-7-1-6	LHLDZA588WJKZ	J	Lamp Clip, x6	
5-7-1-7	PGUMMA009WJKA	J	Lamp Rubber, x18	
5-7-1-8	PMIR-A077WJZZ	J	Mirror Sheet	
5-7-1-9	PSPAZA713WJZZ	J	Tape, x2	AB
5-7-1-10	TCAUZA031WJZZ	J	Cauton Label	AB
5-7-1-11	XBPS730P06WS0	J	Screw, x16	AA
5-7-2	CHLDZA627WJ01	J	Panel Holder Ass'y	
5-7-2-1	<i>Not Available</i>	–	Panel Holder	
5-7-2-2	PSPAZA669WJZZ	J	Spacer, x2	AE
5-7-2-3	PSPAZA670WJZZ	J	Spacer, x2	AD
5-7-2-4	PSPAZA674WJZZ	J	Spacer, x4	AB
5-7-2-5	PSPAZA675WJZZ	J	Spacer, x6	AB
5-7-2-6	PSPAZA676WJZZ	J	Spacer, x2	AB
5-7-3	<i>Not Available</i>	–	Lamp Ass'y	
5-7-3-1	KLMP-A074WJZZ	J	Lamp, x9	
5-7-3-2	QCNW-D684WJQZ	J	Connector, x8	
5-7-3-3	QCNW-D687WJQZ	J	Connector	
5-7-4	LHLDZA589WJKZ	J	Lamp Holder, x2	
5-7-5	PCOVUA059WJZZ	J	Diffusion Panel	BD
5-7-6	PSHEPA354WJZZ	J	Diffusion Sheet, x2	
5-7-7	XBPS730P06WS0	J	Screw, x6 (for Lamp Holder)	AA
5-7-8	XBPSN30P10000	J	Screw, x2	AA
5-8	LX-BZA051WJFN	J	Screw, x4	AB
5-9	LX-BZA101WJFN	J	Screw, x8	AB
			(for Panel Angle Ass'y)	
5-10	LX-BZA114WJFN	J	Screw, x4 (for Panel)	
5-11	TLABN2229TPZZ	J	Code Label	
5-12	XBPS730P06WS0	J	Screw, x3	AA
5-13	XBPSN30P10000	J	Screw, x4	AA
5-14	XEPS930P10000	J	Screw, x12	
6	DUNTKD186DE02	J	MAIN Unit	
7	DUNTKD187WE07	–	AV Unit (LC-32P50E)	–
7	DUNTKD187WE08	–	AV Unit (LC-32P50K)	–
7	DUNTKD187WE10	–	AV Unit (LC-32P50F)	–
7	DUNTKD187WE11	–	AV Unit (LC-32P50I)	–
7	DUNTKD187WE12	–	AV Unit (LC-32P50R)	–
8	DUNTKD188WE07	–	KEY Unit (LC-32P50E)	–
8	DUNTKD188WE08	–	KEY Unit (LC-32P50K)	–
8	DUNTKD188WE10	–	KEY Unit (LC-32P50F)	–
8	DUNTKD188WE11	–	KEY Unit (LC-32P50I)	–
8	DUNTKD188WE12	–	KEY Unit (LC-32P50R)	–
9	DUNTKD189WE07	–	R/C, LED Unit (LC-32P50E)	–
9	DUNTKD189WE08	–	R/C, LED Unit (LC-32P50K)	–
9	DUNTKD189WE10	–	R/C, LED Unit (LC-32P50F)	–
9	DUNTKD189WE11	–	R/C, LED Unit (LC-32P50I)	–
9	DUNTKD189WE12	–	R/C, LED Unit (LC-32P50R)	–
10	RUNTKA152WJZZ	–	INVERTER Unit	–
11	RDENCA122WJZZ	–	POWER Unit	–
12	GCOVAB243WJKA	S	ID Cover	
13	GCOVAB263WJKA	S	Hinge Cover	
13	HINDPB295WJSA	S	Model Label (LC-32P50E/K/F)	
13	HINDPB296WJSA	S	Model Label (LC-32P50I)	
13	HINDPB437WJSA	S	Model Label (LC-32P50R)	
14	LANGTA202WJFW	S	Center Angle	
15	LCHSMA201WJKA	S	Chassis Frame	
16	LHLDW1009CEZZ	S	Wire Holder (OMEGA Lock)	AA
17	LHLDW1046CEZZ	S	Wire Holder (OMEGA Lock)	AA
18	LHLDW1173CEZZ	S	Wire Holder (for Back Shield)	AD
19	LHLDWA023WJKZ	S	Wire Holder	AC
20	PRDARA263WJFW	S	Heat Sink	
21	PSLDMA708WJFW	S	Main Shield (Top)	
22	PSLDMA709WJFW	S	Main shield (Bottom)	
23	PSLDMA712WJN1	S	Inverter Shield	
24	PSLDMA769WJFW	S	Tuner Shield	
25	PSPAGA243WJZZ	S	Inverter Cushion, x2	
26	PSPAZA844WJKZ	S	Cooling Sheet for IC3300	
27	PSPAZA845WJKZ	S	Cooling Sheet for IC4101	
28	PSPAZA846WJKZ	S	Cooling Sheet for IC4503	

Ref. No.	Part No.	★	Description	Code
<b>CABINET AND MECHANICAL PARTS</b>				
<b>(LC-32P50E/K/F/I/R) (Continued)</b>				

29	PSPA848WJKZ	S	Cooling Sheet for IC1203	
30	QCNCMA201WJZZ	S	Connecting Cord, MAIN-AV (B to B)	AH
31	QCNW-D576WJQZ	S	Connecting Cord, AV-KEY	
32	QCNW-D577WJQZ	S	Connecting Cord, AV-R/C,LED	
33	QCNW-D578WJQZ	S	Connecting Cord, AV-SP (SP)	
34	QCNW-D579WJQZ	S	Connecting Cord, AV-POWER	
35	QCNW-D580WJQZ	S	Connecting Cord, MAIN-POWER (PB)	
36	QCNW-D581WJQZ	S	Connecting Cord, MAIN-POWER (DP)	
37	QCNW-D582WJQZ	S	Connecting Cord, INV_GND-GND	
38	QCNW-D707WJPZ	S	Connecting Cord	
39	QCNW-D708WJPZ	S	Connecting Cord	
40	QPBMD143WJPZ	S	Connecting Cord, x2 FPC(80pin)	AM
41	RSP-ZA120WJZZ	S	Speaker Box (L)	
42	RSP-ZA121WJZZ	S	Speaker Box (R)	
43	XBBS740P06000	S	Screw, x7 (for Center Angle)	AA
44	XBBS930P06000	S	Screw, x5 (for HDMI/Rear Cabinet)	AA
45	XBBS940P10000	S	Screw, x2 (for Hinge Cover)	AB
46	XBBSN50P12JS0	S	Screw, x4 (for Stand)	AF
47	XBPS730P04WS0	S	Screw, x2 (for Frame)	
48	XBPS730P06WS0	S	Screw, x4 (for Stand)	AA
49	XBPS730P08WS0	S	Screw, x27 (for PWB)	
50	XEBS930P08000	S	Screw, x12 (for Terminal/Top Cover)	AA
51	XEBS940P16000	S	Screw, x15 (for Rear Cabinet)	AB
52	XEBSN40P10000	S	Screw, x3 (for LCD Unit)	AB

# CABINET AND MECHANICAL PARTS (LC-32P50E)





Ref. No.	Part No.	★	Description	Code	Ref. No.	Part No.	★	Description	Code
<b>CABINET AND MECHANICAL PARTS (LC-37P50E/K/F/I/R)</b>					5-7-1-6	LANGKA542WJFW	J	Bracket (Bottom-L)	
1	CCABAA937WJ01	S	Front Cabinet Ass'y		5-7-1-7	LCHSMA220WJZZ	J	Back Light Chassis	
1-1	Not Available	-	Front Cabinet	-	5-7-1-8	LHLDZA532WJKZ	J	Clip, x6	AD
1-2	GCOVAB240WJSA	S	R/C, LED Decoration Cover		5-7-1-9	LHLDZA576WJKZ	J	Lamp Clip, x10	AB
1-3	HBDGB3142CESB	S	Badge, "SHARP"		5-7-1-10	PGUMMA008WJKA	J	Lamp Rubber, x20	
1-4	PSPAHA412WJZZ	S	Mask Spacer, x2	AD	5-7-1-11	PMIR-A078WJZZ	J	Mirror Sheet	
1-5	PSPAHA416WJZZ	S	Mask Spacer, x2	AC	5-7-1-12	PSPAZA713WJZZ	J	Tape, x2	AB
2	CCABBA578WJ01	S	Rear Cabinet Ass'y		5-7-1-13	TCAUZA031WJZZ	J	Caution Label	AB
2-1	Not Available	-	Rear Cabinet		5-7-1-14	XBPS730P06WS0	J	Screw, x17(M3*6)	AA
2-2	GCOVAB233WJKA	S	Terminal Cover		5-7-2	CHLDZA633WJ01	J	Panel Holder, Ass'y	BC
2-3	LHLDWA055WJKZ	S	Wire Holder for AC Cord	AC	5-7-2-1	Not Available	-	Panel Hoder	AW
2-4	PSPAHA413WJZZ	S	HIMERON	AB	5-7-2-2	PSPAZA679WJZZ		Spacer, x4 (50*3.5*2)	AB
3	CCOVAB224WJ01	S	Top Cover Ass'y		5-7-2-3	PSPAZA681WJZZ		Spacer, x3 (20*3.5*2)	AB
3-1	Not Available	-	Top Cover		5-7-2-4	PSPAZA683WJZZ		Spacer, x2 (829*4*1.5)	AE
3-2	JBTA-A459WJKA	S	Power Button		5-7-2-5	PSPAZA684WJZZ		Spacer, x2 (448*4*1)	AD
3-3	JBTA-A460WJKA	S	Operation Button		5-7-2-6	PSPAZA731WJZZ		Spacer, x2	AA
3-4	MSPRCA049WJFW	S	Spring	AC	5-7-3	Not Available	-	Lamp Ass'y	
4	CDAI-A195WEV2	S	Stand Ass'y		5-7-3-1	KLMP-A075WJZZ	J	Lamp, x10	
4-1	CANGTA181WJ03	S	Stand Bracket Ass'y		5-7-3-2	QCNW-D685WJQZ	J	Connector, x9	
4-1-1	Not Available	-	Stand Bracket		5-7-3-3	QCNW-D688WJQZ	J	Connector	
4-1-2	GDAI-A233WJSA	S	Stand Support		5-7-4	LHLDZA623WJKZ	J	Lamp Holder, x2	
4-2	CDAI-A195WJKB	S	Stand Base Ass'y		5-7-5	PCOVUA060WJZZ	J	Diffusion Panel	BF
4-2-1	Not Available	-	Stand Base		5-7-6	PSHEPA355WJZZ	J	Diffusion Sheet, x2	
4-2-2	LANGKA443WJSA	S	Base Bracket		5-7-7	XBPS730P08WS0	J	Screw, x6 (Lamp Holder)	
4-2-3	PSPAZA476WJZZ	S	Leg Cushion B, x2	AC	5-7-8	XBPSN30P10000	J	Screw, x2	AA
4-2-4	PSPAZA477WJZZ	S	Leg Cushion C, x4	AD	5-8	LX-BZA051WJFN	J	Screw, x4 (M4X1)	AB
4-2-5	PSPAZA617WJZZ	S	Leg-Cushion A, x2	AC	5-9	LX-BZA101WJFN	J	Screw, x8 (M3X3.5)	AB
4-3	XCBS950P25000	S	Screw, x5 (Stand)	AC	5-10	LX-BZA114WJFN	J	Screw, x4 (PWB)	
5	Not Available	-	37 LCD Panel Unit Ass'y		5-11	TLABN2229TPZZ	J	Code Label	
5-1	RLCDA051WJZZ	J	37 LCD Panel Unit		5-12	XBPS730P06WS0	J	Screw, x5 (Top Angle)	AA
5-2	CANGKA540WJ01	J	Top Angke C Ass'y		5-13	XBPSN30P10000	J	Screw, x11 (M3X10 Back Light Chassis)	AA
5-2-1	Not Available	-	Top Angle C		5-14	XEPS930P10000	J	Screw, x4 (M3X10 Panel Holder)	
5-2-2	PSHEZA035WJZZ	J	Insulation Sheet (L), X2		6	DUNTKD186DE03	J	MAIN Unit	
5-2-3	PSHEZA036WJZZ	J	Insulation Sheet (R), X4		7	DUNTKD187WE14	-	AV Unit (LC-37P50E)	-
5-2-4	PTPEZA007WJZZ	J	Edge Tape, x2		7	DUNTKD187WE16	-	AV Unit (LC-37P50K)	-
5-2-5	QEARZA088WJFW	J	Earth Spring, x4		7	DUNTKD187WE17	-	AV Unit (LC-37P50F)	-
5-2-6	XBPS730P06WS0	J	Screw, x4 (CUP)	AA	7	DUNTKD187WE18	-	AV Unit (LC-37P50I)	-
5-3	CANGTA190WJ01	J	Panel Fixing Angle Ass'y (Top)		7	DUNTKD187WE19	-	AV Unit (LC-37P50R)	-
5-3-1	Not Available	-	Panel Fixing Angle (Top)	AM	8	DUNTKD188WE14	-	KEY Unit (LC-37P50E)	-
5-3-2	PSPAZA682WJZZ	J	Spacer	AB	8	DUNTKD188WE16	-	KEY Unit (LC-37P50K)	-
5-3-3	PSPAZA685WJZZ	J	Spacer (829X4X1)	AE	8	DUNTKD188WE17	-	KEY Unit (LC-37P50F)	-
5-3-4	PSPAZA697WJZZ	J	Spacer, x2 (13.5X4X1)	AB	8	DUNTKD188WE18	-	KEY Unit (LC-37P50I)	-
5-3-5	PSPAZA755WJZZ	J	Spacer, x3 (110*5)	AD	8	DUNTKD188WE19	-	KEY Unit (LC-37P50R)	-
5-4	CANGTA191WJ01	J	Panel Fixing Angle Ass'y (Bottom)		9	DUNTKD189WE14	-	R/C, LED Unit (LC-37P50E)	-
5-4-1	Not Available	-	Panel Fixing Angle (Bottom)	AM	9	DUNTKD189WE16	-	R/C, LED Unit (LC-37P50K)	-
5-4-2	PSPA110WJZZ	J	Spacer	AC	9	DUNTKD189WE17	-	R/C, LED Unit (LC-37P50F)	-
5-4-3	PSPAZA685WJZZ	J	Spacer (829X4X1)	AE	9	DUNTKD189WE18	-	R/C, LED Unit (LC-37P50I)	-
5-4-4	PSPAZA697WJZZ	J	Spacer, x2 (13.5X4X1)	AB	9	DUNTKD189WE19	-	R/C, LED Unit (LC-37P50R)	-
5-5	CANGTA192WJ01	J	Panel Fixing Angle Ass'y, x2 (L-R)		10	RUNTKA154WJZZ	-	INVERTER Unit	-
5-5-1	Not Available	-	Panel Fixing Angle, x2 (L-R)	AK	11	RDENCA133WJZZ	-	POWER Unit	-
5-5-2	PSPAZA686WJZZ	J	Spacer, x4 (448X4X2)	AD	12	GCOVAB243WJKA	S	ID Cover	
5-6	CHLDZA558WJ01	J	Glass Fixing Angle Ass'y, x2	AF	13	GCOVAB263WJKA	S	Hinge Cover	
5-6-1	Not Available	-	Glass Fixing Angle, x2		14	HINDPB301WJSA	S	Model Label (LC-37P50E/K/F)	
5-6-2	PSPAZA674WJZZ	J	Spacer, x2 (1.5X16)	AB	14	HINDPB302WJSA	S	Model Label (LC-37P50I)	
5-7	CLAMPA075VJ01	J	Back Light Ass'y		14	HINDPB438WJSA	S	Model Label (LC-37P50R)	
5-7-1	CLAMPA075UJ01	J	Back Light Chassis Ass'y		15	LANGTA201WJFW	S	Center Angle	
5-7-1-1	Not Available	-	Back Light Chassis		16	LCHSMA201WJKA	S	Chassis Frame	
5-7-1-2	LANGFA172WJFW	J	Angke (Top)	AK	17	LHLDW1009CEZZ	S	OMEGA Lock	AA
5-7-1-3	LANGKA538WJFW	J	Bracket (Top-R)		18	LHLDW1046CEZZ	S	OMEGA (Screw)	AA
5-7-1-4	LANGKA539WJFW	J	Bracket (Top-L)		19	LHLDW1173CEZZ	S	Wire Holder (Back Shield)	AD
5-7-1-5	LANGKA541WJFW	J	Bracket (Bottom-R)		20	LHLDWA023WJKZ	S	-	AC
					21	PRDARA263WJFW	S	Heat Sink C	
					22	PSLDM708WJFW	S	Main Shield (Top)	
					23	PSLDM709WJFW	S	Main Shield (Bottom)	
					24	PSLDM712WJN1	S	Inverter Shield	
					25	PSLDM769WJFW	S	Tuner Shield	
					26	PSPAGA243WJZZ	S	Inverter Cushion, x2	
					27	PSPAZA844WJKZ	S	Cooling Sheet For IC3300	

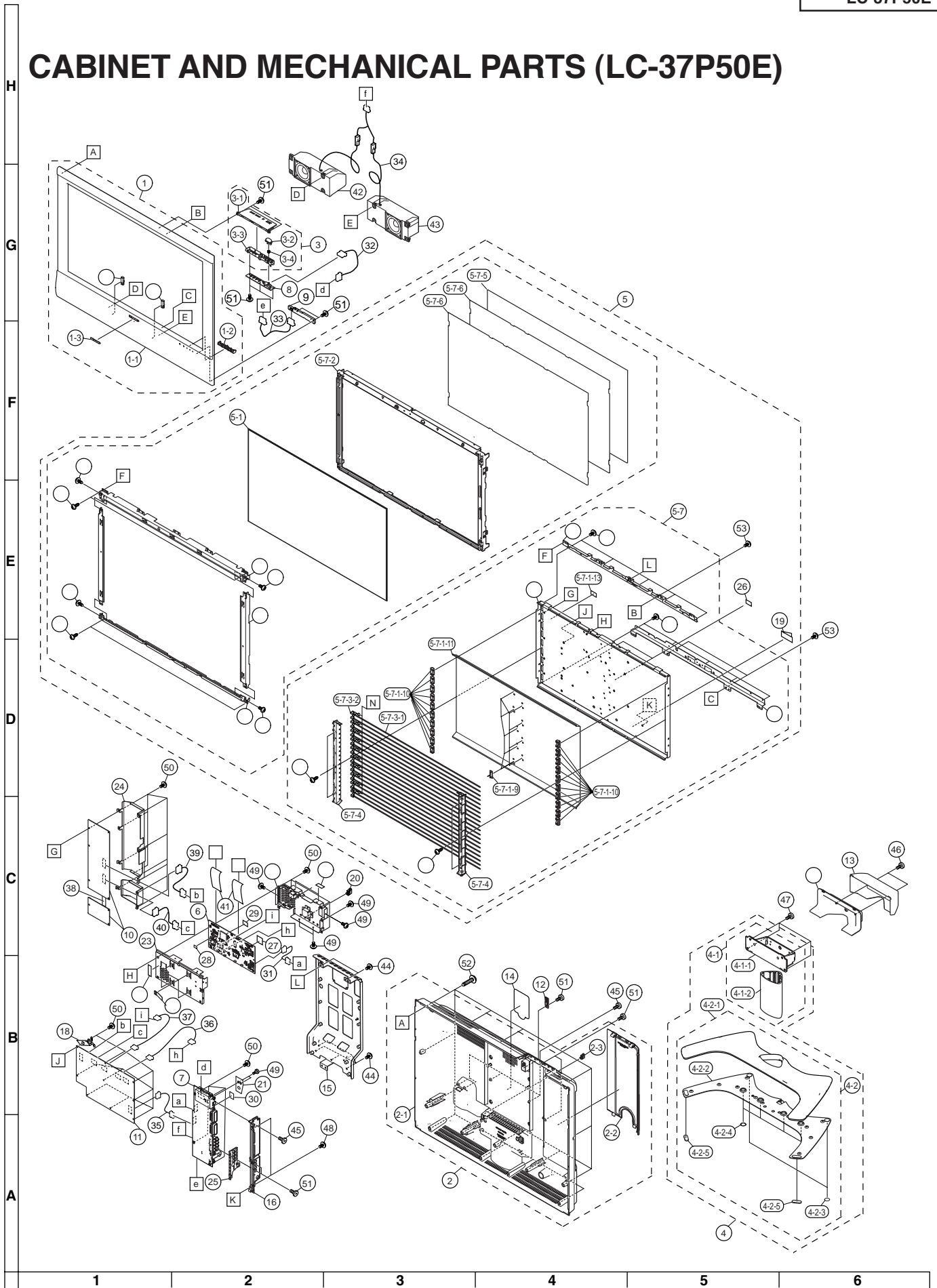
Ref. No.	Part No.	★	Description	Code
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## CABINET AND MECHANICAL PARTS (LC-37P50E/K/F/I/R) (Continued)

28	PSPA845WJKZ	S	Cooling Sheet For IC4101	
29	PSPA846WJKZ	S	Cooling Sheet For IC4503	
30	PSPA848WJKZ	S	Cooling Sheet For IC1203	
31	QCNCMA201WJZZ	S	Connecting cord (MAIN-AV BTOB)	AH
32	QCNW-D846WJQZ	S	Connecting cord (AV-KEY)	
33	QCNW-D847WJQZ	S	Connecting cord (AV-R/C)	
34	QCNW-D848WJQZ	S	Connecting cord (SP(AV-SP))	
35	QCNW-D849WJQZ	S	Connecting cord (AV-Power)	
36	QCNW-D850WJQZ	S	Connecting cord (MAIN-Power(PB))	
37	QCNW-D851WJQZ	S	Connecting cord (MAIN-Power(PC))	
38	QCNW-D852WJQZ	S	Connecting cord (INV_GND-GND)	
39	QCNW-D854WJPZ	S	Connecting cord (POW-INV(PD))	
40	QCNW-D855WJPZ	S	Connecting cord (POW-INV(PF))	
41	QPWBMD143WJPZ	S	FPC(80pin), x2	AM
42	RSP-ZA120WJZZ	S	Speaker Box (L)	
43	RSP-ZA121WJZZ	S	Speaker Box (R)	
44	XBBS740P06000	S	Screw, x7 (Center Angle)	AA
45	XBBS930P06000	S	Screw, x5 (HDMI/Rear Cabinet)	AA
46	XBBS940P10000	S	Screw, x2 (Hinge Cover)	AB
47	XBBSN50P12JS0	S	Screw, x4 (Stand)	AF
48	XBPS730P04WS0	S	Screw, x2 (EAR-PWB/FRM)	
49	XBPS730P06WS0	S	Screw, x4 (Inverter/Power)	AA
50	XBPS730P08WS0	S	Screw, x28 (PWB)	
51	XEBS930P08000	S	Screw, x12 (Terminal)	AA
52	XEBS940P16000	S	Screw, x15 (Rear Cabinet)	AB
53	XEBSN40P10000	S	Screw, x3 (LED Unit)	AB



# CABINET AND MECHANICAL PARTS (LC-37P50E)



Ref. No.	Part No.	★	Description	Code
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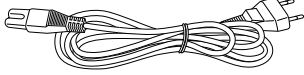

## SUPPLIED ACCESSORIES

LC-26P50E/K/F/I/R				
X1	LHLDW0110CEZZ	S	Cable Clamp	AE
X2	LHLDWA083WJ00	S	Cable Band	
X3	QACCKA007WJPZ	S	AC Code (LC-26P50E/F/I/R) AK	
X3	QACCBAA021WJPZ	S	AC Code (LC-26P50EK)	
X4	RRMCGA387WJSA	S	Infrared Remote Control	
X5	SSAKAA009WJZZ	S	Polyethylene Back	
X6	SSAKAA010WJZZ	S	Polyethylene Back	
X7	TGAN-1688CEN1	S	Guarantee Card	
			(LC-26P50E(K))	
X7	TGAN-A077WJZZ	S	Warranty Card	
			(LC-26P50E(R))	
X8	TINS-B845WJZZ	S	Operation Manual	
			(LC-26P50E/K/F/I)	
X9	TINS-B846WJZZ	S	Operation Manual	
			(LC-26P50E/F)	
X10	TINS-B847WJZZ	S	Operation Manual	
			(LC-26P50E)	
X11	TINS-B854WJZZ	S	Operation Manual	
			(LC-26P50R)	
LC-32P50E/K/F/I/R				
X1	LHLDW0110CEZZ	S	Cable Clamp	AE
X2	LHLDWA083WJ00	S	Cable Band	
X3	QACCBAA021WJPZ	S	AC Code (LC-32P50K)	
X3	QACCKA007WJPZ	S	AC Code (LC-32P50E/F/I/R) AK	
X4	RRMCGA387WJSA	S	Infrared Remote Control	
X5	SSAKAA009WJZZ	S	Polyethylene Back	
X6	SSAKAA010WJZZ	S	Polyethylene Back	
X7	TGAN-1688CEN1	S	Guarantee Card	
			(LC-32P50K)	
X7	TGAN-A077WJZZ	S	Warranty Card	
			(LC-32P50R)	
X8	TINS-B845WJZZ	S	Operation Manual	
			(LC-32P50E/K/F/I)	
X9	TINS-B846WJZZ	S	Operation Manual	
			(LC-32P50E/F)	
X10	TINS-B847WJZZ	S	Operation Manual	
			(LC-32P50E)	
X11	TINS-B854WJZZ	S	Operation Manual	
			(LC-32P50R)	
LC-37P50E/K/F/I/R				
X1	LHLDW0110CEZZ	S	Cable Clamp	AE
X2	LHLDWA083WJ00	S	Cable Band	
X3	QACCBAA021WJPZ	S	AC Cord (LC-37P50K)	
X3	QACCKA007WJPZ	S	AC Cord	AK
			(LC-37P50E/F/I/R)	
X4	RRMCGA387WJSA	S	Remote Control Unit	
X5	SSAKAA009WJZZ	S	Polyethylene Back	
X6	SSAKAA010WJZZ	S	Polyethylene Back	
X7	TGAN-1688CEN1	S	Guarantee Card	
			(LC-37P50K)	
X7	TGAN-A077WJZZ	S	Warranty Card	
			(LC-37P50R)	
X8	TINS-B845WJZZ	S	Operation Manual (ENGLISH..)	
			(LC-37P50E/K/F/I)	
X9	TINS-B846WJZZ	S	Operation Manual (SWEDISH..)	
			(LC-37P50E/F)	
X10	TINS-B847WJZZ	S	Operation Manual (POLISH..)	
			(LC-37P50E)	
X11	TINS-B854WJZZ	S	Operation Manual	
			(LC-37P50R)	
X12	TLABN0134BMZZ	S	Sees No. Label	
X13	TLABNB415WJZZ	S	No. Label	

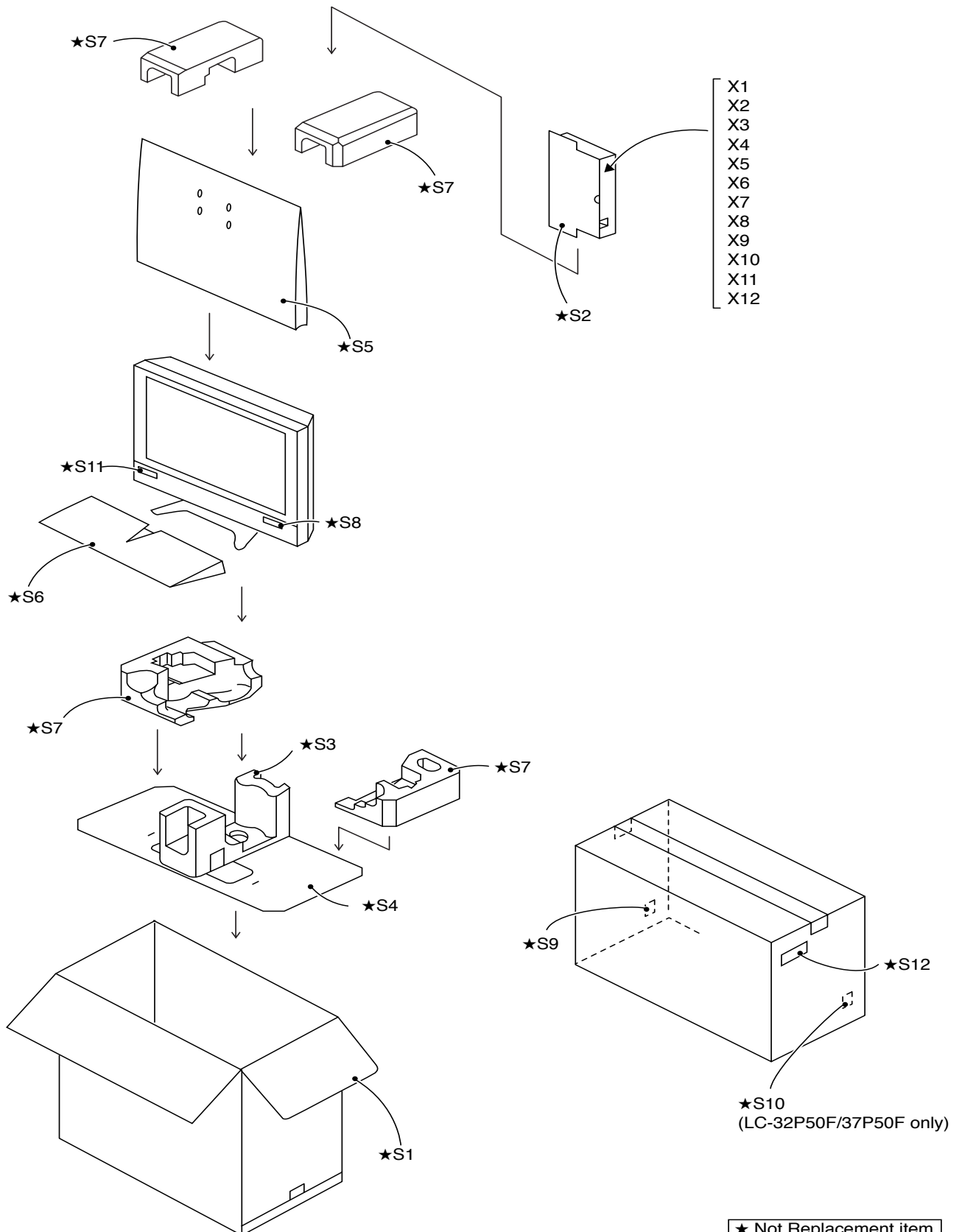
Ref. No.	Part No.	★	Description	Code
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## PACKING PARTS (NOT REPLACEMENT ITEM)

LC-26P50E/K/F/I/R				
S1	SPAKCB951WJZZ	-	Packing Case	-
S2	SPAKFA788WJZZ	-	Accessory Case	-
S3	SPAKFA822WJZZ	-	Stand Pad	-
S4	SPAKFA870WJZZ	-	Bottom Pad	-
S5	SPAKPA396WJZZ	-	Wrapping Paper (Display)	-
S6	SPAKPA391WJZZ	-	Wrapping Paper (Stand)	-
S7	SPAKXA759WJZZ	-	Pad	-
S9	TLABSA053WJZZ	-	Gost Label (LC-26P50R)	-
S11	TLABZA792WJZZ	-	EICTA Label	-
S12	TLABKA002WJZZ	-	Bar Code Label	-
LC-32P50E/K/F/I/R				
S1	SPAKCB952WJZZ	-	Packing Case	-
S2	SPAKFA788WJZZ	-	Accessory Case	-
S3	SPAKFA821WJZZ	-	Stand Pad	-
S4	SPAKFA869WJZZ	-	Bottom Pad	-
S5	SPAKPA382WJZZ	-	Wrapping Paper (Display)	-
S6	SPAKPA377WJZZ	-	Wrapping Paper (Stand)	-
S7	SPAKXA760WJZZ	-	Pad	-
S9	TLABSA053WJZZ	-	Gost Label (LC-32P50R)	-
S10	TLABSA050WJZZ	-	Gost Label (LC-32P50F)	-
S11	TLABZA792WJZZ	-	EICTA Label (LC-32P50R)	-
S12	TLABKA002WJZZ	-	Bar Code Label	-
LC-37P50E/K/F/I/R				
S1	SPAKCB953WJZZ	-	Packing Case	-
S2	SPAKFA788WJZZ	-	Accessories Case	-
S3	SPAKFA833WJZZ	-	Stand Pad	-
S4	SPAKFA871WJZZ	-	Bottom Pad	-
S5	SPAKPA338WJZZ	-	Wrapping Paper	-
S6	SPAKPA377WJZZ	-	Wrapping Paper	-
S7	SPAKXA761WJZZ	-	Pad	-
S8	TLABZB033WJZZ	-	POP Label	-
S9	TLABSA053WJZZ	-	Gost Label (LC-37P50R)	-
S10	TLABSA050WJZZ	-	Label (LC-37P50F)	-
S11	TLABZA792WJZZ	-	EICTA Label	-
S12	TLABKA002WJZZ	-	Case No. Label	-

Cable clamp (X1)	Cable band (X2)
	
AC cord (X3)	Remote control unit (X4)
 Product shape varies in some countries.	

## PACKING OF THE SET



★ Not Replacement item

# SHARP

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Design and Production Information
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Design :
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Production :
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SY. DS

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